



**NATIONAL RIVERS AUTHORITY**

**SOUTH WEST REGION**

**CONTROL OF SUBSTANCES**  
**HAZARDOUS TO HEALTH**  
**REGULATIONS 1988**

**HANDBOOK OF ASSESSED GENERAL PRODUCTS**

ENVIRONMENT AGENCY



099672

**Issue No. 1 – January 1991**

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# **NATIONAL RIVERS AUTHORITY**

## **CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH**

### **POLICY**

1. In the course of day-to-day operations employees of the Authority may be required to use substances that are known to be Hazardous to Health unless handled in accordance with strict safety procedures.
2. The Authority will ensure that :
  - \* The use of hazardous substances is avoided wherever practicable.
  - \* Safe handling procedures are established for all hazardous substances in use.
  - \* Information is widely available to assist in the identification of hazardous substances.
  - \* Training in the safe use of hazardous substances is given whenever necessary.
  - \* Expert advice is available when required.
  - \* Monitoring of exposure levels is undertaken if necessary.
  - \* Monitoring of employee health is undertaken if necessary.
  - \* Procedures are reviewed and updated regularly.

## **POLICY (Continued)**

- 3. The Authority will require all employees to follow the established safety procedures and to bring to its attention any instances where it may be considered that these can be improved upon.**
- 4. Compliance with the statutory provisions of the Control of Substances Hazardous to Health Regulation 1988 will be a minimum requirement throughout the organisation.**
- 5. The Regulations will be implemented in such a manner as to encompass their full spirit and purpose in protecting the health of all employees..**

**P J Humphreys  
Director of Personnel**

**Dated 1st September 1989**

## **LIST OF RESPONSIBLE PERSONS**

The following posts are the appointed "Responsible Persons" nominated in South West Region.

### **1. Responsible Persons — Flood Defence and Operations**

**Senior Engineers/Assistant Engineers at :—**

**Manley House, Clyst Honiton Depot, Bideford (Alverdiscott) Depot, North Tawton Depot, Sir John Moore House, Launceston Depot, Tolgus Depot, Wadebridge Depot.**

**Responsible for all their Flood Defence and Operations areas and relevant staff/personnel.**

**Hydrometric Services Engineer/Senior Hydrometric Assistants at :—**

**Manley House and Sir John Moore House**

**Responsible for all river gauging and flow gauging stations in their areas and their relevant personnel.**

### **2. Responsible Persons — Environmental Protection**

**Exeter Area**

**Pollution Officer, Fisheries Officer, Survey Officer,  
Superintendent Warden**

## **Bodmin Area**

**Pollution Officer, Fisheries Officer, Survey Officer,  
Superintendent Warden**

## **Water Quality**

**Tidal Waters Officer, Freshwater Officer, Quality  
Regulation Officer**

## **Water Resources**

**Regulation Officer, Planning Officer, Protection Officer**

## **Laboratory**

**Principle Analyst**

**Responsible for all the building, stores and personnel in their control.**

### **3. Responsible Persons – Finance and Support Services**

**Office Supervisor, Admin Officer (Exeter) , Admin Officer (Bodmin)**

**Responsible for all the offices, administration centres, and personnel  
in their control.**

## **INFORMATION AND ADVICE FOR PERSONNEL HANDLING AND WORKING WITH CHEMICAL SUBSTANCES**

This booklet has been published to provide Health and Safety information to all personnel handling and working with chemical substances.

The majority of substances in use are not harmful when properly used for the purposes for which they are intended. Always follow the manufacturer's or supplier's directions for use printed on the container or supplied separately in leaflet form.

The substances in use have been classified according to their main hazard with a capital letter. These classifications give general advice on handling the substance, simple first aid treatment and instructions for further medical attention where necessary. For most substances, small letters have been added to the capital letters as suffices to draw attention to additional advice. The key to the meanings of the capital and small letter codes is given overleaf.

In the event of an accident or injury to personnel, specialist treatment may be necessary. Always inform the medical services which substance was involved.

The substances listed here are those processed into the handbook up to January 1991. If a substance is in use which is not listed in this booklet and which may be considered hazardous then the relevant supervisor must obtain the manufacturer's details and forward them to the nominated responsible person. The information should then be forwarded to the assessment panel.

**DO NOT USE SUBSTANCES FROM UNLABELLED CONTAINERS.**

## **GENERAL INSTRUCTIONS — ALL EMPLOYEES**

The following instructions and first aid information apply to all substances listed, except where indicated otherwise.

1. All substances may be harmful to the eyes. When eye splashes cannot be avoided wear protective goggles.

In the event of an accident, blink the eyes under running water where available for at least 10 minutes, or use an approved eye wash. All cases of eye contamination must be seen by a doctor.

2. Treat all cases of skin contamination by washing with plenty of water.
3. Most substances are harmful to some extent if swallowed. Seek medical advice without delay if any substance is swallowed.
4. Always remember to wash hands thoroughly after handling ANY substance before smoking or taking food or drink.
5. Any item of protective clothing which has been soaked or heavily soiled with a substance should be discarded. Lightly contaminated protective clothing should be bagged up and laundered.



## **GENERAL INSTRUCTIONS – RESPONSIBLE PERSONS**

The main duties of those employees designated as 'responsible persons' are :—

1. Identifying substances in use.
2. Ensuring that all such substances are handled in accordance with approved methods..

In order that all substances which may be hazardous to health can be assessed, 'responsible persons' should ensure that completed inventory proformas are forwarded to the Safety Adviser at Manley House, Exeter in respect of each substance identified. Attached with the inventories must be the product safety data sheets obtainable from the manufacturer or supplier of the substance.

### **THESE DATA SHEETS MUST BE OBTAINED TO ALLOW A PROPER ASSESSMENT TO BE MADE.**

In cases where a new (or previously unassessed) product or substance is identified then it is the duty of the relevant 'responsible person' to forward the details along with the product safety data sheet to the Safety Adviser at Manley House, Exeter so that an assessment can be made.

All new product assessments will be added to the list when the annual update of this booklet takes place in January.

## **REQUIREMENTS FOR TRAINING**

In most cases the handling of substances will not require specific training. However, where there is a requirement for training this will be specified on the Risk Assessment sheets for individual substances given in Appendix I.

Training requirements in most cases will simply be to ensure that the user is provided with information on the appropriate safe handling procedures and the correct method of using and wearing any personal protective clothing and equipment which may be required.

In other cases, e.g. the application of herbicides and pesticides, an approved training course and certification must be provided for the operator prior to using the substance in accordance with current legislation.

Where there is a requirement for training to be provided for the user then it will be the responsibility of the relevant 'responsible person' to ensure that any such training is completed. Records of training must be kept.

Additionally, the provision and enforcement of use of any personal protective clothing and equipment required by users when handling substances shall be the responsibility of the relevant 'responsible person'.

## USING THIS BOOKLET

All products identified as potentially hazardous in use are contained within the alphabetical listing of assessed substances (yellow sheets).

For information on any given substance the yellow sheets should be used and the basic classification and suffix (if applicable) should be found.

e.g. : BOSS MEK BUTANONE — C<sub>ac</sub>

The basic classification codes of D and A—G plus T, S1 and P and the suffixes a—f and their meanings can be found on the blue sheets prefacing the alphabetical listing.

Reference should be made to the information given on the blue sheets prior to handling/using the substance.

e.g. : BOSS MEK BUTANONE — C<sub>ac</sub>

C      These substances are highly flammable and have a flash point below 32 degrees C (90 degrees F).

DO NOT SMOKE. DO NOT USE NEAR NAKED LIGHTS OR IN CONFINED SPACE. THE HIGHLY FLAMMABLE LIQUID AND LIQUIFIED PETROLEUM GASES REGULATION 1972 MAY APPLY FOR STORAGE. STORE IN A COOL PLACE AWAY FROM NAKED LIGHTS AND OTHER SOURCES OF IGNITION.

a      These substances may be harm the skin.

c      These substances give off harmful fumes or vapours.

AVOID EXCESSIVE BREATHING OF FUMES OR VAPOURS. DO NOT USE IN CONFINED SPACES.

If a substance has been allocated a General classification this means that the handling information is not easily given using the standard basic codes and suffixes. For all G coded substances reference should be made to the Alphabetical Listing of Risk Assessment Sheets for G Category Substances (pink sheets).

All relevant information concerning the handling and use of G coded substances is given on these sheets.

## BASIC CLASSIFICATION CODES

**D** These substances are not harmful in normal use.

**A** These substances may harm the skin.

IF EXCESSIVE OR PROLONGED SKIN CONTACT OR SPLASHING CANNOT BE AVOIDED  
WEAR PVC GLOVES OR DISPOSABLE GLOVES. WASH HANDS AFTER USE AND  
BEFORE TAKING FOOD OR DRINK.

**B** These substances contain flammable constituents.

DO NOT SMOKE

DO NOT USE NEAR NAKED LIGHTS

DO NOT USE IN CONFINED PLACES

NO MORE THAN IS NEEDED AT POINT OF USAGE

STORE IN A COOL PLACE AWAY FROM NAKED LIGHTS AND OTHER SOURCES OF  
IGNITION

**C** These substances are highly flammable and have a flash point below 32°C (90°):

DO NOT SMOKE

DO NOT USE NEAR NAKED LIGHTS OR IN CONFINED PLACES

NO MORE THAN IS NEEDED AT POINT OF USAGE

THE HIGHLY FLAMMABLE LIQUIDS AND LIQUEFIED PETROLEUM GASES  
REGULATIONS 1972 MAY APPLY FOR STORAGE.

STORE IN A COOL PLACE AWAY FROM NAKED LIGHTS AND OTHER SOURCES OF  
IGNITION.



- D** These substances contain non-flammable solvents which may emit harmful fumes or vapours at normal or higher temperatures, or if burnt.

**DO NOT SMOKE**

**DO NOT USE NEAR NAKED LIGHTS OR IN CONFINED PLACES**

**AVOID EXCESSIVE BREATHING OF FUMES OR VAPOURS**

**WEAR BREATHING APPARATUS IF THESE SUBSTANCES ARE INVOLVED IN A FIRE**  
**STORE IN A COOL PLACE OUT OF DIRECT SUNLIGHT**

Remove casualties affected by fumes or vapours to fresh air. Apply artificial respiration if breathing has stopped and arrange transfer to hospital immediately. All cases of breathing difficulty must be seen by a doctor.

- E** These substances are gases, or vapourises to give gasses, which choke.

**DO NOT ENTER AREAS OR CONFINED SPACES IN WHICH THESE GASES MAY BE PRESENT UNLESS THE ATMOSPHERE HAS BEEN TESTED AND CERTIFIED SAFE BY A COMPETENT PERSON.**

Remove casualties affected by these gases to fresh air. Apply artificial respiration if breathing has stopped and arrange transfer to hospital immediately. All cases of breathing difficulty must be seen by a doctor.

- F** These substances are strong acids, strong alkalis, or are otherwise corrosive.

**AVOID SKIN CONTACT**

**WEAR RUBBER GLOVES, APRONS, RUBBER BOOTS, EYE PROTECTION**

**REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND SWILL AFFECTED AREAS WITH PLENTY OF WATER, WASH CONTAMINATED SKIN THOROUGHLY WITH PLENTY OF WATER**

**IT IS ADVISABLE TO HAVE A GOOD SUPPLY OF RUNNING WATER IN THE WORK AREA.**

**G** Awaiting data please consult scientific services or manufacturers data sheets

**T** Toxic Risk

These substances contain toxic substances and are harmful if swallowed. They may also be toxic by absorption through the skin.

**DO NOT SWALLOW AND AVOID CONTACT WITH THE MOUTH**

**AVOID CONTACT WITH THE SKIN AND WEAR GLOVES WHEN HANDLING THESE SUBSTANCES.**

**ALWAYS WASH HANDS AFTER USE AND BEFORE TAKING FOOD OR DRINK**

**S1** Poisons included in Schedule 1 of the Poisons Rule (Section 7, Poisons Act 1972). These **MUST** be kept under locked storage and access restricted to named responsible keyholders. Usage must be logged with regular audits of logs.

**P** Pesticide formulations. These must be used in strict adherence to manufacturers instructions and the Pesticide Regulations 1986.

## THE SUFFIXES

These substances may harm the skin

a

IF EXCESSIVE OR PROLONGED SKIN CONTACT OR SPLASHING CANNOT BE AVOIDED.

WEAR PVC GLOVES OR DISPOSABLE GLOVES.

WASH HANDS THOROUGHLY AFTER HANDLING THESE CHEMICALS.

These substances may give cold burns

b

AVOID SKIN CONTACT.

WEAR THERMALLY INSULATION GLOVES AND APRONS.

These substances may give off harmful fumes or vapour.

c

AVOID EXCESSIVE BREATHING OF FUMES OR VAPOURS.

DO NOT USE IN CONFINED SPACES.

Remove casualties affected by fumes to fresh air. Apply artificial respiration if breathing has stopped and arrange transfer to hospital immediately. All cases of breathing difficulty must be seen by a doctor.

These substances must be stored separately and must not be mixed with other substances in use unless specifically advised to the contrary by a qualified chemist, or by manufacturers instructions which must be followed to the letter.

d

These substances will give off harmful fumes or vapours if involved in a fire, YOU MUST WEAR BREATHING APPARATUS.

e

Dust Hazard — WEAR APPROVED DUST MASK.

f



## APPENDIX I

### ALPHABETICAL LISTING OF RISK ASSESSMENT SHEETS

#### FOR GENERAL CATEGORY SUBSTANCES

The following substances have been assessed by the General Products Panel for NRA, South West Region, comprising the following members :

SAFETY ADVISER	—	M H HOLM
SENIOR SCIENTIST	—	A MUGLESTON
OPERATIONS	—	AS REQUIRED
ENVIRONMENTAL	—	AS REQUIRED

DEFINITION OF TECHNICAL TERMINOLOGY  
USED ON COSHH RISK ASSESSMENT SHEETS

**M.E.L.**      **MAXIMUM EXPOSURE LIMIT** (An M.E.L. is the maximum concentration of an airborne substance, averaged over a reference period to which employees may be exposed by inhalation under any circumstances.)

**O.E.S.**      **OCCUPATIONAL EXPOSURE STANDARD** (An O.E.S. is the concentration of an airborne substance, averaged over a reference period at which according to current knowledge, there is evidence that it is likely to be injurious to employees if they are exposed by inhalation day after day to that concentration.)

**T.W.A.**      **TIME WEIGHTED AVERAGE**

**S.T.E.F.**      **SHORT TERM EXPOSURE LIMIT**

(Exposure limits are expressed as airborne concentrations over a period of time. The period for the long term limit is 8 hours. The averaging period for the short term exposure limit is 10 minutes).

**S.K.**      **CAN BE ABSORBED THROUGH THE SKIN**

**P.P.M.**      **PARTS PER MILLION IN THE ATMOSPHERE**

**Mg M<sup>3</sup>**      **MILLIGRAMS PER CUBIC METRE** (Weight of substances in 1 cubic metre of air space.)

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
ABS Cement (OSMA)  (UPVC Solvent Cement)	Liquid	Highly Flammable Harmful by contact Harmful by inhalation	Keep away from sources of ignition  No smoking
	Basic Classification		
	Cac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford Hatchery			
<u>Components</u> /			
Mek, Ethyl Acetate, Acetane			
MEL	8 HR TWA ppm    mg m <sup>-3</sup> .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>-3</sup> .....	SK .....
OES	8 HR TWA ppm    mg m <sup>-3</sup> 200    590 400    1490 1000* 2400*	10 MIN STEL <sub>3</sub> ppm    mg m <sup>-3</sup> 300    885 -       - 1250* 3000*	SK .....
TRAINING REQUIRED		No	USED FOR  Adhesive
MONITORING		No	
HEALTH SURVEILLANCE		No	
<u>ASSESSMENT</u>			
Avoid contact with skin - wear gloves Avoid inhalation of fumes - use only in well ventilated areas Do not use near any source of ignition Do not smoke Store in a cool place  * under review			
		RISK :- LOW	

ASSESSMENT DATE March/April 1990

NEXT REVIEW June 1991

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
ABC Cleaner (OSMA)  (UPVC Cement Cleaner)	Liquid  Basic Classification  Cac	Highly Flammable Harmful by contact Harmful by inhalation	Keep away from sources of ignition  No smoking
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Colliford Hatchery			
<u>Components</u> /  Butan - 2 - one plus others			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	200    590	800    885	.....
TRAINING REQUIRED		No	
MONITORING		No	
HEALTH SURVEILLANCE		No	
<u>ASSESSMENT</u>  Avoid contact with skin - wear gloves Avoid inhalation of fumes and use only in well ventilated areas Do not use near sources of ignition Do not smoke			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																														
Absorboil	Solid		Adequate general ventilation																																																														
	<u>Basic Classification</u>																																																																
	Of																																																																
<u>Manufacturer/Supplier</u>																																																																	
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Pollution Control Store - Launceston																																																																	
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This product is not harmful in normal use. General hygiene precautions are required.																																																																	
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Absorboil Squares	Solid		Adequate general ventilation
	Basic Classification		
	Of		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Store - Launceston			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>USED FOR</u>  Oil Absorbent  Pollution Cleaning
.....	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
.....	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  This product is not harmful in normal use. General hygiene precautions are required.			
			RISK :-    LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Acetone	Liquid	Highly Flammable Harmful by contact	Keep away from sources of ignition
	Basic Classification		
	Ca		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Laboratories			
<u>Components</u> /			
Acetone			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	1000* 2400*	1250* 3000*	.....
TRAINING REQUIRED			No
MONITORING			No
HEALTH SURVEILLANCE			No
<u>ASSESSMENT</u>  Avoid contact with skin - wear gloves Only use in a fume cupboard Store in a cool place  * under review			
			RISK :- MEDIUM

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Acid Car Batteries	Liquid	Corrosive Harmful by contact	Gloves Eye protection
	<u>Basic Classification</u>		
	Fcd		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Hydrometric Stations - Roadford Team			
<u>Components</u> /			
Sulphuric Acid			
<div style="display: flex; justify-content: space-between;"> <div> <u>8 HR TWA</u>  MEL    ppm    mg m<sup>3</sup>    3    ..... </div> <div> <u>10 MIN STEL</u>  ppm    mg m<sup>3</sup>    3    ***** </div> <div> <u>SK</u>    ..... </div> </div>		<u>USED FOR</u>  Stand by supply for power failure	
<div style="display: flex; justify-content: space-between;"> <div> <u>8 HR TWA</u>  OES    ppm    mg m<sup>3</sup>    3    -                      1 </div> <div> <u>10 MIN STEL</u>  ppm    mg m<sup>3</sup>    3    ..... </div> <div> <u>SK</u>    ..... </div> </div>			
TRAINING REQUIRED                      No			
MONITORING                                      No			
HEALTH SURVEILLANCE                      No			
<u>ASSESSMENT</u>  Ensure adequate general ventilation  If in contact, remove contaminated clothing and wash contaminated skin thoroughly with plenty of water  Store in safe place			
		RISK :-    LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Acid Solvent Concrete De-scaler	Liquid  <u>Basic Classification</u>  Facd	Corrosive	Adequate general ventilation wear gloves and eye protection if required Do not use in a confined space Provide safe storage
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Engineering (Operations)			
<u>Components</u> /			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Cleaning and maintenance of buildings
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  This substance contains strong acids. The safety precaution must be followed.  Safe storage must be provided and the substance must not be mixed with other substances unless professional advice has been given or unless by the manufacturers instructions.			
			RISK :-    LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
AJAX Scourer/Cleaner/Bleach	Dust  Basic Classification  Adf	May harm the skin	Wear gloves
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> All regional offices and depots			
<u>Components</u> / Hypochlorite			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
.....	.....	.....	USED FOR
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
.....	.....	.....	Domestic Cleaning
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  General hygiene precaution must be taken and the product must not be mixed with other substances.			
			RISK <del>1</del> - LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Alcian Blue	Dust  Basic Classification  0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Biology Laboratories			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>-3</sup> .....	10 MIN STEL ppm mg m <sup>-3</sup> .....	SK .....
OES	8 HR TWA ppm mg m <sup>-3</sup> .....	10 MIN STEL ppm mg m <sup>-3</sup> .....	SK .....
TRAINING REQUIRED			USED FOR  Staining samples for microscopic examination.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																															
Alkaline Azide  Azide Iodine	Liquid  <u>Basic Classification</u>  TFcd	Corrosive and Toxic	General hygiene precautions. Wear gloves.																																															
<u>Manufacturer/Supplier</u>																																																		
<u>Used at - Location</u>																																																		
Sampling Vehicles/Pollution Control Store/Biology Laboratories																																																		
<u>Components</u> /																																																		
KOH/KI/Sodium Azide																																																		
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TRAINING REQUIRED																																																		
MONITORING																																																		
HEALTH SURVEILLANCE																																																		
<u>ASSESSMENT</u>  This substance is harmful if swallowed and may also be toxic through absorption through the skin.  The small amounts used at say given time plus the small amounts carried by personnel make this a low risk assessment.																																																		
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK :-    LOW</div>																																																		

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required													
Alvania Grease R1	Liquid/Solid		Wear Gloves													
	<u>Basic Classification</u>															
	A															
<u>Manufacturer/Supplier</u>																
Shell																
<u>Used at - Location</u>																
Colliford Hatchery																
<u>Components</u> /																
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MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>	<u>USED FOR</u>  Lubrication												
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	.....	.....	.....													
<u>TRAINING REQUIRED</u>																
<u>MONITORING</u>																
<u>HEALTH SURVEILLANCE</u>																
<u>ASSESSMENT</u>																
General hygiene precautions during use and before meals.																
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK :-    LOW</div>																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																										
Amway Room Freshener	Aerosol		Do not dispose of empty containers by throwing into a fire. Adequate general ventilation																																										
	<u>Basic Classification</u>																																												
	0																																												
<u>Manufacturer/Supplier</u>																																													
<u>Used at - Location</u>																																													
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



## NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Benzalkonium	Liquid  Basic Classification  A	Harmful by contact	Gloves
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Endsleigh Hatchery - Colliford Hatchery			
<u>Components</u> /  Benzalkonium Chloride			
MEL	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL ppm mg m <sup>3</sup> .....	SK
OES	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL ppm mg m <sup>3</sup> .....	SK
TRAINING REQUIRED			<u>USED FOR</u>  Medication for fish to remove bacterial gill disease
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  General hygiene precaution to be carried out			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

## NEXT REVIEW

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Baby Bio	Liquid		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u>			
MEL	8 HR TWA $\text{mg m}^{-3}$ ppm	10 MIN STEL $\text{mg m}^{-3}$ ppm	<u>USED FOR</u>  Plant growth
	.....	.....	
OES	8 HR TWA $\text{mg m}^{-3}$ ppm	10 MIN STEL $\text{mg m}^{-3}$ ppm	
	.....	.....	
	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Benzocaine	Dust/Liquid	Toxic	Wear gloves and general hygiene precaution.  Adequate general ventilation.
	Basic Classification		
	Ta		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Fisheries Vehicles			
Coliford Hatchery/Biology Laboratories/E P Stores/Roadford			
<u>Components</u> /			
Ethyl-4-Aminobenzoate			
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Fish Anaesthetic
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  Used in dilute form and out in the field. The amounts used and the way in which it is used make this substance a low risk.			
			<b>RISK :- LOW</b>

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Berger Easy Mark	Aerosol	Highly Flammable	Do not smoke or use near naked lights or in confined spaces.
	Basic Classification		Adequate general ventilation.
	Cac		General hygiene precautions.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering Operations (stores and site locations)			
<u>Components</u> /			
1.1.1. Trichloroethane, Xylene, Dichloromothane			
MEL	8 HR TWA ppm    mg m <sup>-3</sup> 350    1900 100    350	10 MIN STEL ppm    mg m <sup>-3</sup> 450    2450 250*    870*	SK   USED FOR  Site Marking
OES	8 HR TWA ppm    mg m <sup>-3</sup> 100    435	10 MIN STEL ppm    mg m <sup>-3</sup> 150    650	SK /
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
This substance may harm the skin and prolonged contact must be avoided.			
Avoid breathing fumes or vapours.			
*Under review			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Bilgex	Liquid  Basic Classification  A		General hygiene precautions
<u>Manufacturer/Supplier</u> Cuprinol			
<u>Used at - Location</u> Boats			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Cleaning Detergent
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May be harmful to the skin. Avoid excessive contact.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Bleach	Liquid  Basic Classification  Ac		Wear gloves.  Adequate general ventilation.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices and stores various site locations.			
<u>Components</u> /  Sodium Hypochlorite			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK  USED FOR  Domestic Cleaning and Detergent
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK  .....
	.....	.....	.....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May be harmful to the skin. Avoid excessive contact and avoid excessive breathing of fumes.			
			RISK 1- LOW
ASSESSMENT DATE		NEXT REVIEW	

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
CDSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Bluecol Antifreeze	Liquid		Wear gloves.
	Basic Classification		General hygiene precautions.
	Ta		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering (Operations)			
<u>Components</u> /			
Ethylene Glycol			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	- 60 Vapour	- 125 Vapour	.....
			<u>USED FOR</u>
			Vetricle Radiators
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
Harmful if swallowed. May harm the skin so avoid excessive contact.			
			RISK 1- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHE RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																								
Boiled Linseed Oil	Liquid	Flammable may harm skin.	Store in cool place.  Wear gloves.  General hygiene precautions.																								
	<u>Basic Classification</u>																										
	Ba																										
<u>Manufacturer/Supplier</u>																											
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required															
Boss M&K Butanone	Liquid/Solid	Highly flammable	Do not smoke or use in confined spaces adequate general ventilation store in cool place.															
	<u>Basic Classification</u>																	
	Cac																	
<u>Manufacturer/Supplier</u>																		
<u>Used at - Location</u>																		
Colliford Hatchery																		
<u>Components</u> /																		
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Plastic adhesive																		
<u>TRAINING REQUIRED</u>																		
<u>MONITORING</u>																		
<u>HEALTH SURVEILLANCE</u>																		
<u>ASSESSMENT</u>  May harm skin so avoid excessive contact. May give off harmful fumes so avoid excessive breathing of fumes.																		
		RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Boss Mek Pipe Cleaner	Liquid/Solid	Highly flammable	Do not smoke or use in confined spaces.  Adequate general ventilation.
	<u>Basic Classification</u>		
	Cac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  To clean plastic surfaces prior to adhering.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May harm skin and give off harmful fumes therefore avoid excessive contact or excessive breathing of fumes.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																					
BSS Boss Blue			Gloves and general hygiene precautions.																					
	<u>Basic Classification</u>																							
	A																							
<u>Manufacturer/Supplier</u>																								
<u>Used at - Location</u>																								
Engineering (Operations)																								
<u>Components</u> /																								
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		RISK :- LOW																						

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Bufol Rubber Buffer Cleaner Solvent	Liquid	May emit harmful fumes at high temperatures.	Do not smoke.																
	<u>Basic Classification</u>	May harm skin.	Store in cool place.																
	Da		Wear gloves.																
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u> Engineering (Operations)																			
<u>Components</u> / 1.1.1. Trichloroethane																			
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.....	.....																		
TRAINING REQUIRED																			
MONITORING																			
HEALTH SURVEILLANCE																			
<u>ASSESSMENT</u>  May emit harmful fumes or vapours at high temperatures. May harm the skin therefore avoid excessive contact.																			
		RISK :- LOW																	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## OSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Buffodine	Liquid  Basic Classification  A		Wear gloves and general hygiene precautions.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Colliford Hatchery			
<u>Components</u> /  Iodine Solution			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> ..... 10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK .....	USED FOR  Disinfecting fish eggs
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> 0.1 1 ..... 10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> 0.1 1 .....	SK .....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May harm the skin therefore avoid excessive contact.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Calor Gas Camping Gas	Gas	Highly Flammable	Store in cool place.
Butane	Basic Classification		Do not smoke.
	Cb		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
District Locations and Boats			
<u>Components</u> /			
Butane			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	600 1430	750 1780	.....
<u>USED FOR</u>			
Heating, cooking and lighting.			
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
May give cold burns therefore avoid skin contact.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

## NEXT REVIEW

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Canon NP Toner Cannon NP 3725 Toner	Dust  Basic Classification  Af		Gloves, dust masks for spillages.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices			
<u>Components</u> /  Styrene Powder			
MEL	8 HR TWA ppm mg m <sup>3</sup>  100 420	10 MIN STEL ppm mg m <sup>3</sup>  250 1050	SK  .....
OES	8 HR TWA ppm mg m <sup>3</sup>  .....	10 MIN STEL ppm mg m <sup>3</sup>  .....	SK  .....
TRAINING REQUIRED			USED FOR  Photocopying Machines.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May harm skin therefore avoid excessive contact.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Canon Cleaner	Aerosol		Wear gloves, store in cool place, general hygiene precautions.
	<u>Basic Classification</u>		
	T Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/Hydrometry			
<u>Components</u> /			
Butoxyethanol Glycol			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	SK  USED FOR  Photocopying Machines
	25    120	.....	.... / .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	
	.....	.....	.....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May harm skin and give off harmful fumes. Avoid excessive breathing of fumes and excessive contact.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Cassoron (Dichlobenil)	Solids		Store out of reach of children.
	<u>Basic Classification</u>		
	Pac		
<u>Manufacturer/Supplier</u>			
ICI Agrochemicals			
<u>Used at - Location</u>			
Engineering (Operations) Locations and Depots			
<u>Components</u> /			
Dichlobenil			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>  <u>USED FOR</u>  Weed Control
	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
	.....	.....	
<b>TRAINING REQUIRED</b> Yes in accordance with pesticide regs			
<b>MONITORING</b> No			
<b>HEALTH SURVEILLANCE</b> No			
<u>ASSESSMENT</u>  Use covered by Pesticides Safe System of Work protective clothing to be worn. Hygiene precaution before meals. Seek medical advice if ingested immediately.			
			<b>RISK :- LOW</b>

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Castrol DWF	Liquid Basic Classification Bac	Flammable may harm skin, may give off harmful fumes.	Prolonged contact with skin to be avoided.
<u>Manufacturer/Supplier</u> Castrol			
<u>Used at - Location</u> Hydrometric Offices			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> +++++ +++++ .....	SK USED FOR Rust Removing/Lubrication
OES	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> +++++ +++++ .....	SK
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u> Use of protective gloves and/or hygiene precautions.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																							
Cement	Dust	Dust Skin contact	Gloves - dust mask as required.																																																							
	<u>Basic Classification</u>																																																									
	Af																																																									
<u>Manufacturer/Supplier</u>																																																										
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<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK :- LOW</div>																																																										

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Centguard 988	Aerosol  Basic Classification  Cac	Highly Flammable	Do not smoke, store in cool place. General hygiene precautions, adequate general ventilation.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL ppm mg m <sup>3</sup> .....	SK
OES	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL ppm mg m <sup>3</sup> .....	SK
TRAINING REQUIRED			USED FOR  Cleaning screens
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May harm skin and give off harmful fumes. Avoid excessive breathing of fumes and excessive contact.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																									
Centred Gold Cleaner	Liquid/ Solid																											
	Basic Classification																											
O																												
<u>Manufacturer/Supplier</u>																												
<u>Used at - Location</u>																												
Office/Hydrometric																												
<u>Components</u> /																												
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		SK																										
		.....																										

TRAINING REQUIRED

MONITORING

HEALTH SURVEILLANCE

ASSESSMENT

No further comment.

RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																					
Cetramed Cleaner	Liquid																																							
	<u>Basic Classification</u>																																							
	Oa																																							
<u>Manufacturer/Supplier</u>																																								
<u>Used at - Location</u>																																								
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RISK :- LOW																																								

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Chainsaw Grease	Liquid		Gloves and general hygiene precaution.
	Basic Classification		
	Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering (Operations)/Fisheries/Site Locations			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....  <u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....  <u>SK</u>	<u>USED FOR</u>  Lubrication	
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....  <u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....  <u>SK</u>		
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May harm skin therefore avoid excessive contact.			
			RISK 1- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																									
Chesterton Sprasolvo	Liquid																											
	<u>Basic Classification</u>																											
	Bac																											
<u>Manufacturer/Supplier</u>																												
<u>Used at - Location</u>																												
Offices/Hydrometry																												
<u>Components</u> /																												
<table border="0" style="width:100%;"> <tr> <td style="width:10%;"></td> <td style="width:20%;"><u>8 HR TWA</u></td> <td style="width:20%;"><u>10 MIN STEL</u></td> <td style="width:10%;"><u>SK</u></td> <td rowspan="6" style="width:30%; vertical-align: top; padding-left: 20px;"> <u>USED FOR</u>   Penetrating Fluid </td> </tr> <tr> <td>MEL</td> <td>ppm    mg m<sup>-3</sup></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td>ppm    mg m<sup>-3</sup></td> <td>ppm    mg m<sup>-3</sup></td> <td><u>SK</u></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>				<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>	<u>USED FOR</u>  Penetrating Fluid	MEL	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>		.....	.....	.....	.....	OES	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>	<u>SK</u>	.....	.....	.....	.....	.....	.....	.....	.....	
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.....	.....	.....	.....																									
TRAINING REQUIRED																												
MONITORING																												
HEALTH SURVEILLANCE																												
<u>ASSESSMENT</u>																												
			RISK :- LOW																									

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Chloramine T	Toxic	Harmful by contact	Do not use in confined spaces.  General hygiene precautions.
	<u>Basic Classification</u>		
	Tac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford Hatchery			
<u>Components</u>			
Chloramine T			
MEL	<div>8 HR TWA ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Medication for fish to remove bacterial gill disease.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  May be harmful to skin and give off harmful fumes. Avoid excessive contact or excessive breathing of fumes.			
			RISK :- MEDIUM

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Chloros	<div>Liquid</div> <hr/> <div>Basic Classification</div> <hr/> <div>Fcde</div>	Corrosive	Wear rubber gloves and eye protection. Do not mix with other substances. Have good supply of running water in work area.																
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>																			
Sodium Hypochlorite																			
<u>Components</u> /																			
<table border="0" style="width:100%;"> <tr> <td style="width:30%;">MEL</td> <td style="width:20%;"> <div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> </td> <td style="width:20%;"> <div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> </td> <td style="width:20%;">SK</td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td> <div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> </td> <td> <div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> </td> <td>SK</td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	SK	.....	.....	.....	.....	OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	SK	.....	.....	.....	.....	<u>USED FOR</u>
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	SK																
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.....	.....	.....	.....																
<div>TRAINING REQUIRED</div> <hr/> <div>MONITORING</div>																			
HEALTH SURVEILLANCE																			
<u>ASSESSMENT</u>  <p>May give off harmful fumes. Avoid excessive breathing if fumes. Will give off harmful fumes if involved in a fire. Breathing apparatus must be worn.</p> <p>If clothing gets contaminated, must be removed and washed.</p>																			
			RISK :- MEDIUM																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required							
Cleenol Speedclean	Liquid		Wear gloves and general hygiene precautions.							
	<u>Basic Classification</u>									
	Acid									
<u>Manufacturer/Supplier</u>										
<u>Used at - Location</u>										
Offices										
<u>Components</u>										
<table border="0" style="width:100%;"> <tr> <td style="width:30%;">MEL</td> <td style="width:20%; text-align: center;">8 HR TWA ppm    mg m<sup>3</sup></td> <td style="width:20%; text-align: center;">10 MIN STEL ppm    mg m<sup>3</sup></td> <td style="width:30%; text-align: center;">SK</td> </tr> <tr> <td></td> <td align="center">.....</td> <td align="center">.....</td> <td align="center">.....</td> </tr> </table>		MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK		.....	.....	.....	<u>USED FOR</u>  General cleaning
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK							
	.....	.....	.....							
<table border="0" style="width:100%;"> <tr> <td style="width:30%;">OES</td> <td style="width:20%; text-align: center;">8 HR TWA ppm    mg m<sup>3</sup></td> <td style="width:20%; text-align: center;">10 MIN STEL ppm    mg m<sup>3</sup></td> <td style="width:30%; text-align: center;">SK</td> </tr> <tr> <td></td> <td align="center">.....</td> <td align="center">.....</td> <td align="center">.....</td> </tr> </table>		OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK		.....	.....	.....	
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK							
	.....	.....	.....							
TRAINING REQUIRED										
MONITORING										
HEALTH SURVEILLANCE										
<u>ASSESSMENT</u>  May harm skin. Avoid excessive contact.										
			RISK +/- LOW							

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																				
Color Trace	Aerosol Basic Classification Cac	Highly Flammable	Do not smoke, store in cool place.																				
<u>Manufacturer/Supplier</u>																							
<u>Used at - Location</u> Engineering (Operations)																							
<u>Components</u> / 1.1.1. Trichloroethane, Xylene, Dichloromethane.																							
MEL	<table> <tr> <td>8 HR TWA</td><td>3</td><td>10 MIN STEL</td><td>3</td></tr> <tr> <td>ppm</td><td>mg m</td><td>ppm</td><td>mg m</td></tr> <tr> <td>350</td><td>1900</td><td>450</td><td>2450</td></tr> <tr> <td>-</td><td>-</td><td>-</td><td>-</td></tr> <tr> <td>100</td><td>350</td><td>250*</td><td>870*</td></tr> </table>	8 HR TWA	3	10 MIN STEL	3	ppm	mg m	ppm	mg m	350	1900	450	2450	-	-	-	-	100	350	250*	870*	SK	<u>USED FOR</u>  Tree marking
8 HR TWA	3	10 MIN STEL	3																				
ppm	mg m	ppm	mg m																				
350	1900	450	2450																				
-	-	-	-																				
100	350	250*	870*																				
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8 HR TWA	3	10 MIN STEL	3																				
ppm	mg m	ppm	mg m																				
-	-	-	-																				
100	435	150	650																				
-	-	-	-																				
		.....																					
<u>TRAINING REQUIRED</u> <u>MONITORING</u> <u>HEALTH SURVEILLANCE</u> <u>ASSESSMENT</u> <p>May harm skin and give off harmful fumes. Avoid excessive contact and excessive breathing of fumes.</p> <p>*Under review</p>																							
<div>RISK :- LOW</div>																							

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Comma Manister Cleaner	Liquid		
	<u>Basic Classification</u>		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices (Bodmin)			
<u>Components</u> /			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	<u>SK</u> .....	<u>USED FOR</u>  Screen cleaning
OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	<u>SK</u> .....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Computer Care Cleaner	Liquid		
	<u>Basic Classification</u>		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			USED FOR  Screen cleaning
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Coopers Flyspray	Aerosol  Basic Classification  Dace		Do not smoke. Store in cool space.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Roadford			
<u>Components</u> /  Pyrethrins			
MEL	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK  .....
OES	8 HR TWA ppm mg m <sup>3</sup> - 5 .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> - 10 .....	SK  .....
TRAINING REQUIRED			USED FOR  Insecticide
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Cow Gum	Liquid	High Flammable	Do not smoke, store in cool place. Wear gloves and general hygiene precautions.
	<u>Basic Classification</u>		
	Cac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/Hydrometric			
<u>Components</u> /			
Natural Rubber Petroleum Solvent			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	SK  USED FOR  Cleaning
.....	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	
.....	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May give off harmful fumes and harm the skin. Avoid excessive contact and excessive breathing of fumes.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Creosote	Flammable Liquid	Harmful by contact Harmful by breathing.	Adequate ventilation Do not use in confined spaces.
	Basic Classification	Toxic Flammable.	Wear gloves.
	T Bac		
<u>Manufacturer/Supplier</u>			
U B M			
<u>Used at - Location</u>			
Engineering (Operations) Roadford			
<u>Components</u> /			
Coal Tar Distillates			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	0.2	-	
	.....	.....	.....
TRAINING REQUIRED			USED FOR
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May be harmful to skin and gives off harmful fumes. Avoid excessive contact and excessive breathing of fumes.			
			RISK - MEDIUM

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Cuprinol Wood Preserver	Liquid  Basic Classification  Bac	Flammable	Wear gloves and general hygiene precautions. Adequate general ventilation. Do not smoke. Store in cool place.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Roadford			
<u>Components</u> /  Acypentags Zinc, White Spirit			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>100    575</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>125    720</div>	<div>SK</div> <div>.....</div>
			Wood Preservation
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May give off harmful fumes and harm the skin. Avoid excessive contact and excessive breathing of fumes.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
De-icer	Aerosol	Toxic Highly Flammable	Do not smoke  Store in cool place																
	Basic Classification																		
	TCA																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>  All vehicles. Roadford/Site Locations/Stores																			
<u>Components</u> /  Methanol, Ethylene Glycol																			
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%; vertical-align: top;">MEL</td> <td style="width:15%; text-align: center;"> <u>8 HR TWA</u>  ppm    mg m<sup>3</sup> </td> <td style="width:15%; text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>3</sup> </td> <td style="width:15%; text-align: center;">SK</td> <td rowspan="4" style="width:40%; vertical-align: top; padding-left: 10px;"> <u>USED FOR</u>   Windscreen de-icing </td> </tr> <tr> <td></td> <td align="center">.....</td> <td align="center">.....</td> <td align="center">.....</td> </tr> <tr> <td style="vertical-align: top;">OES</td> <td style="text-align: center;"> <u>8 HR TWA</u>  ppm    mg m<sup>3</sup>  200    260           60 </td> <td style="text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>3</sup>  250    310  -        125 </td> <td style="text-align: center;">SK  /  -</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>		MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	SK	<u>USED FOR</u>  Windscreen de-icing		.....	.....	.....	OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> 200    260 60	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup> 250    310 -        125	SK  /  -					
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	SK	<u>USED FOR</u>  Windscreen de-icing															
	.....	.....	.....																
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TRAINING REQUIRED																			
MONITORING																			
HEALTH SURVEILLANCE																			
<u>ASSESSMENT</u>  May harm skin so avoid excessive contact.																			
RISK :- LOW																			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Deb Treetop Pine	Liquid		Gloves and general hygiene precautions
	<u>Basic Classification</u>		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
Phenslic Bactericide			
MEL	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm      mg m <sup>3</sup> ppm      mg m <sup>3</sup>	<u>SK</u>	<u>USED FOR</u>  General domestic cleaning
	.....	.....	
OES	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm      mg m <sup>3</sup> ppm      mg m <sup>3</sup>	<u>SK</u>	
	.....	.....	
	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May harm the skin so avoid excessive contact.			
			RISK = LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Deb Laminol	Liquid  Basic Classification  B	Flammable	Do not smoke  Store in cool place
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices/Hydrometric			
<u>Components</u> /  Hydrocarbons, Lanolin			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Hand Cleaner
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

## NEXT REVIEW

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Desterman Cleaner	Liquid	Highly Flammable	Keep clear of eyes  Store in cool place
	<u>Basic Classification</u>		
	Ca		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
Mixed Alcohols			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Hand Cleaner
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK 1- LOW

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Dexion Hydraulic Oil	Liquid	Flammable	Do not smoke  Wear gloves  General hygiene precautions																
	<u>Basic Classification</u>																		
	Ba																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>																			
Engineering (Operations)																			
<u>Components</u> /																			
<table border="0" style="width:100%;"> <tr> <td style="width:10%;">MEL</td> <td style="width:20%;"><u>8 HR TWA</u> ppm    mg m<sup>3</sup></td> <td style="width:20%;"><u>10 MIN STEL</u> ppm    mg m<sup>3</sup></td> <td style="width:10%;"><u>SK</u></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td><u>8 HR TWA</u> ppm    mg m<sup>3</sup></td> <td><u>10 MIN STEL</u> ppm    mg m<sup>3</sup></td> <td><u>SK</u></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>		.....	.....	.....	OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>		.....	.....	.....	<u>USED FOR</u>  Machine hydraulic fluid
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
TRAINING REQUIRED																			
MONITORING																			
HEALTH SURVEILLANCE																			
<u>ASSESSMENT</u>  May harm skin so avoid excessive contact.																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Diesel Oil	Liquid Bad Flammable Basic Classification  Bac	Prolonged contact harmful to skin	Stored separately.  Not to be mixed.  Wear gloves.  Do not smoke.  Store in cool place.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
District locations and boats			
<u>Components</u> /			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK  USED FOR  Vehicles, plant, boats for propellant
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	
	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  May give off harmful fumes and may harm the skin. Avoid excessive contact and avoid excessive breathing of fumes.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Digital Toner LNO3	Dust		
	Basic Classification		
	Of		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Roadford Fisheries			
<u>Components</u> /			
Styrene Powder			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>  USED FOR For marking fish
	100    420	250    1050	.....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
	.....	.....	.....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Disinfectant	Liquid		External use only
	<u>Basic Classification</u>		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering (Operations)			
<u>Components</u> /			
Parachlor Phenol			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>USED FOR</u>  General First Aid
	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	
	.....	.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																			
Diversey Channel Blacks	Solid		Gloves must always be used.																			
	<u>Basic Classification</u>																					
	TAc																					
<u>Manufacturer/Supplier</u>																						
Manley House - Cleaners Cupboards																						
<u>Used at - Location</u>																						
p-Dichlorobenzene																						
<u>Components</u> /																						
<table border="0" style="width:100%;"> <tr> <td style="width:10%;"></td> <td style="width:15%;"><u>8 HR TWA</u></td> <td style="width:15%;"><u>10 MIN STEL</u></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td>MEL</td> <td>ppm    mg m<sup>-3</sup></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td>SK</td> <td></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td></td> <td>.....</td> <td></td> </tr> </table>				<u>8 HR TWA</u>	<u>10 MIN STEL</u>				MEL	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>		SK			.....	.....		.....		<u>USED FOR</u>  Domestic cleaning used in toilets and urinals.	
	<u>8 HR TWA</u>	<u>10 MIN STEL</u>																				
MEL	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>		SK																		
	.....	.....		.....																		
<table border="0" style="width:100%;"> <tr> <td style="width:10%;"></td> <td style="width:15%;"><u>8 HR TWA</u></td> <td style="width:15%;"><u>10 MIN STEL</u></td> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:10%;"></td> </tr> <tr> <td>OES</td> <td>ppm    mg m<sup>-3</sup></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td>SK</td> <td></td> </tr> <tr> <td></td> <td>75      450</td> <td>110    675</td> <td></td> <td>.....</td> <td></td> </tr> </table>						<u>8 HR TWA</u>	<u>10 MIN STEL</u>				OES	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>		SK			75      450	110    675		.....	
	<u>8 HR TWA</u>	<u>10 MIN STEL</u>																				
OES	ppm    mg m <sup>-3</sup>	ppm    mg m <sup>-3</sup>		SK																		
	75      450	110    675		.....																		
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">TRAINING REQUIRED</td> </tr> <tr> <td style="padding: 2px;">MONITORING</td> </tr> </table>					TRAINING REQUIRED	MONITORING																
TRAINING REQUIRED																						
MONITORING																						
<u>HEALTH SURVEILLANCE</u>																						
<u>ASSESSMENT</u>																						
No further comments.																						
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK :- MEDIUM</div>																						

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Diversey 6F Spray	Aerosol	Highly Flammable	Do not smoke. Store in cool place.
	Basic Classification		
	Cac		
<u>Manufacturer/Supplier</u>			
Manley House - Cleaners Cupboard			
<u>Used at - Location</u>			
<u>Components</u> /			
Butane			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK USED FOR Domestic cleaning
	.....	.....	
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	600 1430	750 1780	.....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May give off harmful fumes and may be harmful to the skin. Avoid excessive contact and excessive breathing of fumes.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Diversey 6B Toilet Cleaner	Liquid	Corrosive	Gloves to be worn.  Do not mix with other substances.	
	Basic Classification			
	Fod			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Manley House - Domestic Cleaning (Cleaners Cupboards)				
<u>Components</u> /				
Phosphoric Hydrochloric				
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK	USED FOR  Domestic Cleaning
	.....	.....	.....	
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK	
	.....	.....	.....	
TRAINING REQUIRED				
MONITORING				
HEALTH SURVEILLANCE				
<u>ASSESSMENT</u>				
May give off harmful fumes.				
RISK :- LOW				

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Diversey 6A Cleaner	Liquids/ Aerosols		Wear gloves and general hygiene precautions.
Diversey 5A Cleaner	Basic Classification		
Diversey 9A Pine Cleaner	Oa		
<u>Manufacturer/Supplier</u>			
Manley House - Cleaners Cupboard			
<u>Used at - Location</u>			
<u>Components</u> /			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>-3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>-3</sup> .....	<u>USED FOR</u>  Domestic cleaning.
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>-3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>-3</sup> .....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																														
Diversey 6E Glass Polish	Aerosol	Highly Flammable	Do not smoke.  Store in cool place.  Wear gloves.																														
	<u>Basic Classification</u>																																
	Cact																																
<u>Manufacturer/Supplier</u>																																	
<u>Used at - Location</u>																																	
Manley House - Cleaners Cupboard																																	
<u>Components</u> /																																	
Butane/sopropanol																																	
<table border="0" style="width:100%;"> <tr> <td style="width:15%;"><u>MEL</u></td> <td style="width:15%;"><u>8 HR TWA</u></td> <td style="width:15%;"><u>10 MIN STEL</u></td> <td style="width:15%;"><u>SK</u></td> <td rowspan="6" style="width:40%; vertical-align: top;"><u>USED FOR</u>  Domestic Cleaning</td> </tr> <tr> <td></td> <td>ppm mg m<sup>3</sup></td> <td>ppm mg m<sup>3</sup></td> <td></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td><u>OES</u></td> <td><u>8 HR TWA</u></td> <td><u>10 MIN STEL</u></td> <td><u>SK</u></td> </tr> <tr> <td></td> <td>ppm mg m<sup>3</sup></td> <td>ppm mg m<sup>3</sup></td> <td></td> </tr> <tr> <td></td> <td>600 1430</td> <td>750 1780</td> <td>-</td> </tr> <tr> <td></td> <td>400 980</td> <td>500 1225</td> <td>/</td> <td></td> </tr> </table>		<u>MEL</u>	<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>	<u>USED FOR</u>  Domestic Cleaning		ppm mg m <sup>3</sup>	ppm mg m <sup>3</sup>			.....	.....	.....	<u>OES</u>	<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>		ppm mg m <sup>3</sup>	ppm mg m <sup>3</sup>			600 1430	750 1780	-		400 980	500 1225	/			
<u>MEL</u>	<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>	<u>USED FOR</u>  Domestic Cleaning																													
	ppm mg m <sup>3</sup>	ppm mg m <sup>3</sup>																															
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<u>OES</u>	<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>																														
	ppm mg m <sup>3</sup>	ppm mg m <sup>3</sup>																															
	600 1430	750 1780	-																														
	400 980	500 1225	/																														
TRAINING REQUIRED																																	
MONITORING																																	
HEALTH SURVEILLANCE																																	
<u>ASSESSMENT</u>  May give off harmful fumes and may be harmful to skin. Avoid excessive contact and excessive breathing of fumes.																																	
			RISK :- LOW																														

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
DLD Concentrate	Liquid  Basic Classification  0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices			
<u>Components</u> /			
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			USED FOR  General domestic cleaning
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Domestos	Liquid  Basic Classification  Acid		Wear gloves.  Do not mix with other substances.  General hygiene precautions and adequate general ventilation.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
All toilet locations (Biology Lab)			
<u>Components</u> /			
Sodium Hypochlorite			
MEL	8 HR TWA } ppm mg m	10 MIN STEL } ppm mg m	SK
	.....	.....	.....
OES	8 HR TWA } ppm mg m	10 MIN STEL } ppm mg m	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Domestic Cleaning
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
May give off harmful fumes. Avoid excessive breathing of fumes.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
DPD No 1 Chlorine Tablets DPD No 3 Chlorine Tablets	Solids  <u>Basic Classification</u>  Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Pollution Control Stores			
<u>Components</u> /			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ SK .....      .....      .....      ..... OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ SK .....      .....      .....      .....		<u>USED FOR</u>  Sampling.	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
		RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Drizit - Booms	Dust		
Drizit - Bags	<div style="border: 1px solid black; padding: 2px; text-align: center;">                     Basic                      Classification                 </div>		
Drizit - Blankets			
Drizit - Pads		Of	
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
EP Stores, and Depots			
<u>Components</u> /			
Softwood Fibres - Bitumen			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	SK  .....	<u>USED FOR</u>  Oil Absorbent
OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	SK  .....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Drafting Indian Ink	Liquid  <div style="border: 1px solid black; padding: 2px; text-align: center;">Basic Classification  0</div>		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices			
<u>Components</u>			
MEL	<div style="display: flex; justify-content: space-between;"> <div>8 HR TWA ppm    mg m<sup>3</sup></div> <div>10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></div> </div>	SK	<u>USED FOR</u>  Engineering Drawing
.....	.....	.....	
OES	<div style="display: flex; justify-content: space-between;"> <div>8 HR TWA ppm    mg m<sup>3</sup></div> <div>10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></div> </div>	SK	
.....	.....	.....	
<div style="border: 1px solid black; padding: 2px;">TRAINING REQUIRED</div> <div style="border: 1px solid black; padding: 2px;">MONITORING</div>			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Dulux Paint Cleaner	Liquid  Basic Classification  Bac	Flammable  May harm skin  May give off harmful fumes	Good general ventilation or fume extraction.  Do not smoke.  Store in cool place.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Regional depots and offices.			
<u>Components</u> /			
White Spirit.			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup>  .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>  *****	SK  .....
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup>  100 575	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>  125 720	SK  .....
<u>USED FOR</u>			
Paint Cleaner			
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
May give off harmful fumes and may be harmful to skin. Avoid excessive contact and excessive breathing of fumes.			
RISK :- MEDIUM RISK			

ASSESSMENT DATE	NEXT REVIEW
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## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Engine Oil	Flammable Liquid  Basic Classification  Bac		Gloves General hygiene precautions
<u>Manufacturer/Supplier</u>			
District locations and boats			
<u>Used at - Location</u>			
<u>Components</u> /			
MEL	8 HR TWA $\frac{1}{\text{ppm}} \text{ mg m}^{-3}$ ..... 10 MIN STEL $\frac{3}{\text{ppm}} \text{ mg m}^{-3}$ .....	SK .....	<u>USED FOR</u>  Lubrication
OES	8 HR TWA $\frac{1}{\text{ppm}} \text{ mg m}^{-3}$ ..... 10 MIN STEL $\frac{3}{\text{ppm}} \text{ mg m}^{-3}$ .....	SK .....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Evostick Floor Adhesive	Liquid	Harmful to skin	Wear gloves
	<u>Basic Classification</u>  A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Endsleigh Hatchery			
<u>Components</u> /			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ <u>SK</u>		<u>USED FOR</u>  Adhesive	
.....      .....      .....			
OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ <u>SK</u>			
.....      .....      .....			
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK 1- LOW</div>			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Farmsheen Paint	Liquid  Basic Classification  T	Toxic	Wear gloves - general hygiene precautions
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices/Hydrometry			
<u>Components</u> /  Contains Lead			
MEL	$\frac{8 \text{ HR TWA}}{\text{ppm mg m}^3}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm mg m}^3}$ .....	SK .....
OES	$\frac{8 \text{ HR TWA}}{\text{ppm mg m}^3}$ - 0.15	$\frac{10 \text{ MIN STEL}}{\text{ppm mg m}^3}$ .....	SK .....
TRAINING REQUIRED			USED FOR  Paint for metal work
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  Avoid contact with skin.			
			RISK +/- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Febspeed	Liquid  <u>Basic Classification</u>  Aa	Harmful by contact	Wear gloves
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Endsleigh Hatchery/Launceston (Engineering Ops)			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>  .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>  .....	<u>SK</u>  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>  .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>  .....	<u>SK</u>  .....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Cement additives for quick drying
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further risk.			
			<b>RISK :- LOW</b>

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Florit Flykiller	Aerosol	May emit harmful fumes or vapours	Store in a cool place out of direct sunlight. Do not smoke. Avoid breathing in of fumes or vapours.	
	Basic Classification			
	Dac			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Offices				
<u>Components</u> /				
Pyrethrine				
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>	<div>SK</div> <div>.....</div>	
	.....	.....	USED FOR  Insecticide	
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div>		<div>SK</div> <div>.....</div>
	-        5	-        10		
TRAINING REQUIRED				
MONITORING				
HEALTH SURVEILLANCE				
<u>ASSESSMENT</u>				
No further comments.				
			RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Fluorescein	Dust/Liquid  Basic Classification  Ta	Toxic May also be toxic by absorption through the skin.	Always wear gloves. Avoid contact with skin and mouth. Always wash hands after use and before meals.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Pollution control stores.			
<u>Components</u> /  Sodium Fluorescein			
MEL	$\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$	SK
OES	$\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$	SK
			USED FOR  Dye Trace
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
			RISK +/- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Foamclene VDU Cleaner	<div>Aerosol</div> <hr/> <div>Basic Classification</div> <hr/> <div>Dace</div>	May emit harmful fumes or vapours.	Store in a cool place. Do not smoke. Avoid excessive breathing in of fumes or vapours. Avoid excessive skin contact.	
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
All offices				
<u>Components</u>				
a				
<div>MEL</div> <div>8 HR TWA</div> <div>ppm mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm mg m<sup>3</sup></div>	SK	<u>USED FOR</u>  Cleaner for VDU's	
<div>OES</div> <div>8 HR TWA</div> <div>ppm mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm mg m<sup>3</sup></div>	SK		
TRAINING REQUIRED				No
MONITORING				No
HEALTH SURVEILLANCE			No	
<u>ASSESSMENT</u>  No further comments.				
			RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Formaldehyde	Liquid Toxic	Toxic - inhalation ingestion contact	Store out of reach of children. Contact with eyes - rinse immediately with plenty of water. Contact with skin - wash with plenty of water seek medical advice.
	Basic Classification		
<u>Manufacturer/Supplier</u>			
BDH Chemicals Ltd			
<u>Used at - Location</u>			
Biology Lab - Colliford Hatchery - Sampling Vehicles (Biology)			
<u>Components</u> /			
Formalin			
MEL	8 HR TWA ppm mg m <sup>3</sup> 2 2.5 10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> 2 2.5 SK	USED FOR Organic Preservations.	
OES	8 HR TWA ppm mg m <sup>3</sup> 10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> SK		
TRAINING REQUIRED	Yes		
MONITORING	Yes		
HEALTH SURVEILLANCE	Yes (if MEC is exceeded)		
<u>ASSESSMENT</u>			
Protection Measures - gloves, eye protection - fume cupboard or respirator. Hazards - reacts with hydrochloric acid to produce a carcinogenic compound. Can react vigorously with oxidising materials. Can react with nitromethane in the presence of alkali to give products which can explode in air. Only to be used by trained staff in accordance with strict procedures.			
		RISK :- MEDIUM	

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required							
Fosrock Nitro Prime	Liquid  <u>Basic Classification</u>	Flammable may harm the skin and give off harmful fumes or vapours.	Store in a cool place. Do not smoke. Avoid excessive contact with skin. Avoid excessive breathing in of fumes and vapours.							
<u>Manufacturer/Supplier</u>										
<u>Used at - Location</u>										
Engineering (Operations)										
<u>Components</u> /										
Xylone, Cresols, Coal tar										
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;"> <u>8 HR TWA</u>  <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div> </td> <td style="width:50%; text-align: center;"> <u>10 MIN STEL</u>  <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div> </td> </tr> <tr> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> </tr> </table>		<u>8 HR TWA</u> <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div>	<u>10 MIN STEL</u> <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div>	.....	.....	SK	<u>USED FOR</u>  Painting			
<u>8 HR TWA</u> <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div>	<u>10 MIN STEL</u> <div style="display: flex; justify-content: space-between;"> <span>ppm</span> <span>mg m<sup>3</sup></span> </div>									
.....	.....									
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100    435	150    650									
5       22	-       -									
-       0.2*	-       -									
TRAINING REQUIRED										
MONITORING										
HEALTH SURVEILLANCE										
<u>ASSESSMENT</u>  No further comments.  * Under review.										
			RISK :- LOW							

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_





**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Gear Oil	Liquid	Flammable. May harm the skin and give off harmful fumes or vapours.	Store in a cool place away from naked light. Avoid excessive contact with skin. Wear gloves and always wash hands after handling.
	Basic Classification		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Coastal Boats "Jeanette".			
<u>Components</u> /			
MEL      8 HR TWA      3 ppm      mg m <sup>3</sup> ..... OES      8 HR TWA      3 ppm      mg m <sup>3</sup> .....	10 MIN STEL      3 ppm      mg m <sup>3</sup> ..... 10 MIN STEL      3 ppm      mg m <sup>3</sup> .....	SK ..... SK .....	<u>USED FOR</u>  Lubrication of plant and vehicles.
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
OSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																	
Germodine Concentrate	Liquid		Only to be administered by trained First Aiders.																	
	Basic Classification																			
	Ac																			
<u>Manufacturer/Supplier</u>																				
<u>Used at - Location</u>																				
<u>Components</u> /																				
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%;"></td> <td style="width:15%; text-align: center;">8 HR TWA ppm    mg m<sup>3</sup></td> <td style="width:15%; text-align: center;">10 MIN STEL ppm    mg m<sup>3</sup></td> <td style="width:15%; text-align: center;">SK</td> <td rowspan="4" style="width:40%; vertical-align: top; padding-left: 10px;"> <u>USED FOR</u>   Antiseptic </td> </tr> <tr> <td>MEL</td> <td>.....</td> <td>+++++ +++++</td> <td>.....</td> </tr> <tr> <td></td> <td>8 HR TWA ppm    mg m<sup>3</sup></td> <td>10 MIN STEL ppm    mg m<sup>3</sup></td> <td>SK</td> </tr> <tr> <td>OES</td> <td>0.1    1</td> <td>0.1    1</td> <td>.....</td> </tr> </table>				8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK	<u>USED FOR</u>  Antiseptic	MEL	.....	+++++ +++++	.....		8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK	OES	0.1    1	0.1    1	.....	
	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK	<u>USED FOR</u>  Antiseptic																
MEL	.....	+++++ +++++	.....																	
	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK																	
OES	0.1    1	0.1    1	.....																	
TRAINING REQUIRED																				
MONITORING																				
HEALTH SURVEILLANCE																				
<u>ASSESSMENT</u>  Use in strict accordance with manufacturers guidance. No further comment.																				
			RISK :- LOW																	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Gessatop	Liquid	Pesticide may harm the skin and give off harmful fumes and vapours.	Store out of reach of children. Work to pesticide regulations.
	Basic Classification		
	Pac		
<u>Manufacturer/Supplier</u>			
CIBA-GEIGY Agrochemicals			
<u>Used at - Location</u>			
Engineering (Operations) Locations and Depots			
<u>Components</u> /			
Simaxine			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Weed Control
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
Use of Pesticide System of work to be followed. Protective clothing to be worn. General Hygiene precautions before meals.			
			RISK :- LOW

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Glycerol	Liquid		
	<u>Basic Classification</u>  0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Lab			
<u>Components</u>			
Glycerol			
MEL     8 HR TWA     3 ppm     mg m <sup>3</sup>		10 MIN STEL     3 ppm     mg m <sup>3</sup>	<u>USED FOR</u>  Invertebrate Preservation
.....		.....	
OES     8 HR TWA     3 ppm     mg m <sup>3</sup>		10 MIN STEL     3 ppm     mg m <sup>3</sup>	
-     10		-     -	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
		RISK 1- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Grams Iodine	Liquid  Basic Classification  Ac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Biology Lab			
<u>Components</u> /			
Grams Iodine			
MEL	8 HR TWA <sub>3</sub> ppm    mg m <sup>3</sup>  .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  .....	SK  .....
OES	8 HR TWA <sub>3</sub> ppm    mg m <sup>3</sup>  0.1    1	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  0.1    1	SK  .....
TRAINING REQUIRED			USED FOR  Bacterial slide Preparation
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Green Opol	Liquids Oa Acd Facd <hr/> Basic Classification	May contain strong acids, alkalis and be corrosion. May be harmful to the skin.	Avoid excessive contact. Wear gloves. Do not mix with other substances.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Bodmin Offices			
<u>Components</u> /			
Ammonia - Chlorophenols			
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Toilet Cleaners
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
			<b>RISK :- LOW</b>

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Gumption Cleaner	Liquid	May harm the skin.	Avoid excessive contact. Wear Gloves. Wash hands after use.																
	<u>Basic Classification</u>																		
	A																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>																			
Boats																			
<u>Components</u> /																			
<table border="0" style="width:100%;"> <tr> <td style="width:30%;">MEL</td> <td style="width:30%;"> <div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> </td> <td style="width:30%;"> <div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> </td> <td style="width:10%; text-align: center;">SK</td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td> <div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> </td> <td> <div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> </td> <td style="text-align: center;">SK</td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	SK		.....	.....	.....	OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	SK		.....	.....	.....	<u>USED FOR</u>
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	SK																
	.....	.....	.....																
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	SK																
	.....	.....	.....																
<u>TRAINING REQUIRED</u>																			
<u>MONITORING</u>																			
<u>HEALTH SURVEILLANCE</u>																			
<u>ASSESSMENT</u>  <div style="text-align: center; margin-top: 20px;">No further comments.</div>																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Hammerite	Liquid	Flammable. May harm skin and give off harmful fumes and vapours.	Store in cool place. Do not smoke. Wear gloves, wash hands after use. Avoid excessive breathing in of fumes and vapours.	
	Basic Classification			
	Bac			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Roadford				
<u>Components</u>				
Xylene, Trichloroethylene				
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>100    535</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>150    802</div>	<div>SK</div> <div>-</div> <div>/</div>	<u>USED FOR</u>  Paint
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>100    435</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>150    650</div>	<div>SK</div> <div>-</div> <div>/</div>	
	-	-	-	
TRAINING REQUIRED				
MONITORING				
HEALTH SURVEILLANCE				
<u>ASSESSMENT</u>  No further comment.				
RISK :- LOW				

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**OSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Hederd Washup Liquid	Liquid		
	<u>Basic Classification</u>		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup> .....	<u>SK</u> .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup> .....	<u>SK</u> .....
<u>TRAINING REQUIRED</u>			USED FOR
<u>MONITORING</u>			
Domestic Cleaning			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Hilti DX Spray	Aerosol  Basic Classification  Cac	Highly Flammable may harm skin may give off harmful fumes and vapours.	Store in cool place away from naked light. Do not smoke. Avoid excessive skin contact and excessive breathing in of fumes and vapours.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Hydrometric Offices			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>  .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>  *****	SK  .....
OES	8 HR TWA ppm mg m <sup>3</sup>  .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>  .....	SK  .....
TRAINING REQUIRED			USED FOR  Lubrication and cleaning of machine hand tools.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Hilti - C100	Liquid  Basic Classification  Ac	May harm skin. May give off harmful fumes and vapours.	Avoid skin contact wash hands thoroughly after use. Avoid excessive breathing in of fumes and vapours.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Engineering (Operations)			
<u>Components</u> /  Dibenzoyl Peroxide. Epoxyacrylate Styrene.			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>
	.....	.....	.....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>
	-        5	-        -	.....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Concrete Cement.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Hospital Disinfectant	Liquid <hr/> Basic Classification <hr/> Acid	May harm skin.	Do not mix with other substances. Avoid excessive skin contact.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Lab			
<u>Components</u> /			
Sodium Hypochlorite			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ ..... OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	$\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ ..... $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ .....	SK ..... SK .....	<u>USED FOR</u>  Disinfectant.
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
<div style="border: 1px solid black; padding: 5px; display: inline-block;">RISK :- LOW</div>			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required								
Hydrochloric Acid 25% and greater	Liquid Corrosive	Causes burns-irritating to respiratory system	Keep out of reach of children. In case of contact rinse thoroughly - seek medical advice.								
	<u>Basic Classification</u>										
	Fcd										
<u>Manufacturer/Supplier</u>											
<u>Used at - Location</u>											
Pollution Control Stores											
<u>Components</u> /											
<table border="0" style="width:100%;"> <tr> <td style="width:10%;">MEL</td> <td style="width:20%;"><u>8 HR TWA</u> ppm    mg m<sup>3</sup></td> <td style="width:20%;"><u>10 MIN STEL</u> ppm    mg m<sup>3</sup></td> <td style="width:10%;"><u>SK</u></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>		.....	.....	.....	<u>USED FOR</u>  Analytical purposes cleaning.
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>								
	.....	.....	.....								
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>								
	.....	.....	.....								
<u>TRAINING REQUIRED</u> Yes - in safe handling procedures											
<u>MONITORING</u> No											
<u>HEALTH SURVEILLANCE</u> No											
<u>ASSESSMENT</u>  Must be kept clear of alkalis and oxidising agents. Store in cool well ventilated areas and out of direct sunlight. Vapour irritates all parts of the breathing system. Only to be used by trained and competent personnel.											
			RISK :- LOW								

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																										
Hydrogen Peroxide 27.5%	Liquid  <u>Basic Classification</u>  Acid	Oxidising-corrosive. May harm skin. May give off harmful fumes.	Store in cool place. Wear suitable protective clothing and eye/face protection. If contact with skin wash immediately with plenty of water.																																										
<u>Manufacturer/Supplier</u> Ellis & Everard Chemicals Limited																																													
<u>Used at - Location</u> By Pollution Control Personnel at any polluted watercourse site.																																													
<u>Components</u> / Hydrogen Peroxide																																													
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"></td> <td style="width:20%; text-align: center;">8 HR TWA</td> <td style="width:10%;"></td> <td style="width:20%; text-align: center;">10 MIN STEL</td> <td style="width:10%;"></td> <td style="width:30%;"></td> </tr> <tr> <td>MEL</td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td><u>SK</u></td> </tr> <tr> <td></td> <td>1        1.4.</td> <td></td> <td>2</td> <td></td> <td>Yes</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>OES</td> <td>8 HR TWA</td> <td></td> <td>10 MIN STEL</td> <td></td> <td><u>SK</u></td> </tr> <tr> <td></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td>ppm    mg m<sup>-3</sup></td> <td></td> <td></td> </tr> <tr> <td></td> <td>.....</td> <td></td> <td>.....</td> <td></td> <td>Yes</td> </tr> </table>			8 HR TWA		10 MIN STEL			MEL	ppm    mg m <sup>-3</sup>		ppm    mg m <sup>-3</sup>		<u>SK</u>		1        1.4.		2		Yes							OES	8 HR TWA		10 MIN STEL		<u>SK</u>		ppm    mg m <sup>-3</sup>		ppm    mg m <sup>-3</sup>				.....		.....		Yes	<u>USED FOR</u>  Oxygenating polluted watercourses.	
	8 HR TWA		10 MIN STEL																																										
MEL	ppm    mg m <sup>-3</sup>		ppm    mg m <sup>-3</sup>		<u>SK</u>																																								
	1        1.4.		2		Yes																																								
OES	8 HR TWA		10 MIN STEL		<u>SK</u>																																								
	ppm    mg m <sup>-3</sup>		ppm    mg m <sup>-3</sup>																																										
	.....		.....		Yes																																								
TRAINING REQUIRED    Yes																																													
MONITORING            Under Review																																													
HEALTH SURVEILLANCE    Under Review																																													
<u>ASSESSMENT</u>  This substance is classified in the Approved List. Manufacturer's Safety Data Sheet to be studied and followed.																																													
<b>RISK 1- MODERATE</b>																																													

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
ICI Bug Gun	Aerosol	May be harmful to skin. May give off harmful fumes and vapours.	Avoid excessive skin contact. Avoid excessive breathing in or fumes and vapours.
	<u>Basic Classification</u>		
	Pac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>SK</u> .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>SK</u> .....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Domestic fly spray.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No other comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
IMS	Liquid  Basic Classification  Tac	Toxic. May be harmful to skin. May give off harmful fumes and vapours.	Fume extraction. Avoid excessive skin contact. Wear gloves. Avoid excessive breathing in of fumes and vapours.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Biology Lab and Sampling Vehicles			
<u>Components</u> /  Methanol - Ethanol			
MEL	8 HR TWA ppm mg m <sup>3</sup>  **** *	10 MIN STEL ppm mg m <sup>3</sup>  **** *	SK  .....
OES	8 HR TWA ppm mg m <sup>3</sup> 200 260 1000 1900	10 MIN STEL ppm mg m <sup>3</sup> 250 310 - -	SK  /  -
TRAINING REQUIRED			USED FOR  Storage and preservation of invertebrate samples.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  Use in either natural well ventilated areas or in fume cupboards.			
RISK :- MEDIUM			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW** \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required									
Jetcem	Dust											
	<u>Basic Classification</u>											
	A											
<u>Manufacturer/Supplier</u>												
<u>Used at - Location</u>												
Colliford Hatchery												
<u>Components</u> /												
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%; vertical-align: top;">MEL</td> <td style="width:20%; text-align: center;"> <u>8 HR TWA</u>                      ppm    mg m<sup>-3</sup>                      .....                 </td> <td style="width:20%; text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>                      ppm    mg m<sup>-3</sup>                      .....                 </td> <td style="width:15%; text-align: center; vertical-align: top;"><u>SK</u></td> <td rowspan="3" style="width:30%; vertical-align: top; padding-left: 10px;"> <u>USED FOR</u>                       Cement/fast setting                 </td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">.....</td> </tr> </table>		MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....	<u>SK</u>	<u>USED FOR</u>  Cement/fast setting				.....		
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....	<u>SK</u>	<u>USED FOR</u>  Cement/fast setting								
			.....									
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:15%; vertical-align: top;">OES</td> <td style="width:20%; text-align: center;"> <u>8 HR TWA</u>                      ppm    mg m<sup>-3</sup>                      .....                 </td> <td style="width:20%; text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>                      ppm    mg m<sup>-3</sup>                      .....                 </td> <td style="width:15%; text-align: center; vertical-align: top;"><u>SK</u></td> </tr> <tr> <td></td> <td></td> <td></td> <td style="text-align: center;">.....</td> </tr> </table>		OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....		<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....	<u>SK</u>				.....		
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup> .....	<u>SK</u>									
			.....									
<u>TRAINING REQUIRED</u>												
<u>MONITORING</u>												
<u>HEALTH SURVEILLANCE</u>												
<u>ASSESSMENT</u>												
			<b>RISK :- LOW</b>									

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Jet Pine	Liquid	May harm the skin	Avoid excessive skin contact.  Wash hands thoroughly after use.	
	<u>Basic Classification</u>			
	A			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Offices/Stores				
<u>Components</u> /				
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>	<u>USED FOR</u>  Domestic cleaning and disinfectants
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>	
<div>TRAINING REQUIRED</div> <div>MONITORING</div>				
HEALTH SURVEILLANCE				
<u>ASSESSMENT</u>  No further comments.				
RISK 1- LOW				

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COGHI RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Jeyes Janitol Soap	Liquid		Avoid excessive skin contact.	
	Basic Classification			
	Oa			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Pollution Control Stores				
<u>Components</u> /				
Mixed Detergents				
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....	<u>USED FOR</u>  General Cleaning
	.....	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....	
	.....	.....	.....	
<u>TRAINING REQUIRED</u>				
<u>MONITORING</u>				
<u>HEALTH SURVEILLANCE</u>				
<u>ASSESSMENT</u>  No further comment.				
			RISK 1- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Jiff Cleaner	Liquid	May harm skin	Avoid excessive skin contact.
	Basic Classification		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK .....
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK .....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  General domestic cleaning
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Jizer	Liquid	Flammable may harm the skin	Store in cool place.  Avoid excessive skin contact.  Wash hands after use.  Do not smoke.
	<u>Basic Classification</u>		
	Ba		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Engineering (Operations)			
<u>Components</u> /  Hydro Carbon			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  .....  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  .....  .....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  De-greasing and cleaning mechanical tools.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK == LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHE RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Lactophenol	Liquid	Toxic.	Avoid excessive skin contact.																
	<u>Basic Classification</u>	Harmful if swallowed and may also be toxic by absorbtion through skin.	Wear glasses.																
	Tac		Avoid excessive breathing in of fumes and vapours.																
<u>Manufacturer/Supplier</u>																			
Biology Lab																			
<u>Used at - Location</u>																			
Lactophenol																			
<u>Components</u> /																			
<table border="0" style="width:100%;"> <tr> <td style="width:10%;">MEL</td> <td style="width:20%;"><u>8 HR TWA</u> ppm    mg m<sup>3</sup></td> <td style="width:20%;"><u>10 MIN STEL</u> ppm    mg m<sup>3</sup></td> <td style="width:10%;"><u>SK</u></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td><u>8 HR TWA</u> ppm    mg m<sup>3</sup></td> <td><u>10 MIN STEL</u> ppm    mg m<sup>3</sup></td> <td><u>SK</u></td> </tr> <tr> <td></td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>		.....	.....	.....	OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>		.....	.....	.....	<u>USED FOR</u>  Invertebrate slide preparation.
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
<u>TRAINING REQUIRED</u>																			
<u>MONITORING</u>																			
<u>HEALTH SURVEILLANCE</u>																			
<u>ASSESSMENT</u>																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Laysons Dye Powder (Orange)	Dust		
	<u>Basic Classification</u>		
	Of		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
Na Cl + Fluorescein			
MEL	<u>8 HR TWA</u> <sub>3</sub> ppm mg m <sup>3</sup> .....	<u>10 MIN STEL</u> <sub>3</sub> ppm mg m <sup>3</sup> .....	<u>USED FOR</u>  Dye-tracing
		SK	
OES	<u>8 HR TWA</u> <sub>3</sub> ppm mg m <sup>3</sup> .....	<u>10 MIN STEL</u> <sub>1</sub> ppm mg m <sup>3</sup> .....	
		SK	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK +/- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Laysons Dye Power (Green)	Dust		
	Basic Classification		
	Of		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
Na Cl + Kenacid			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Dye-tracing
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

ASSESSMENT DATE	NEXT REVIEW
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**NEXT REVIEW**

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Letraset 101 Coating	Aerosol	May emit harmful fumes and vapours may be harmful to the skin	Avoid excessive skin contact.	
	<u>Basic Classification</u>		Avoid excessive breathing in of fumes and vapours.	
			Wash hand thoroughly after use.	
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Offices				
<u>Components</u> /				
IMS + Mixed Organics				
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>      	
	.....	.....	<u>USED FOR</u>  Coating to protect letroset letters.	
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>		<u>SK</u>      
	.....	.....		
<u>TRAINING REQUIRED</u>				
<u>MONITORING</u>				
<u>HEALTH SURVEILLANCE</u>				
<u>ASSESSMENT</u>				
No further comment.				
			RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Lifeguard Disinfectant	Liquid  Basic Classification  Oa	May be harmful to skin	Avoid excessive skin contact.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Domestic cleaning and disinfectant.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
LMS Hand Cleaner	Liquid		Wash hands thoroughly after use.
	Basic Classification		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/Hydrometry			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR Hand cleaner
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Loctite (Nutlock) Dimethacrylate	Liquid	May be harmful to the skin	Avoid excessive skin contact.  Wash hands after use.
	Basic Classification		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Engineering (Operations)			
<u>Components</u> /  Polyethylene Glycol			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Retention of nuts on their male threads.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
RISK +/- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Lubricating Oil	Liquid	Flammable may harm skin	Store in cool place. Avoid excessive skin contact. Wash hands thoroughly after use.
	Basic Classification		
	Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
All site locations/stores			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR General mechanical lubrication purposes.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Lugols Iodine	Liquid		
	Basic Classification		
	Acid		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Stores			
<u>Components</u> /			
Iodine			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	0.1 1	0.1 1	.....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Preservation of algae sample.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
<div style="float: right; border: 1px solid black; padding: 2px;">RISK +/- LOW</div>			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																											
Magiboard Markers	Gas (vapour)	Highly flammable.	Store in cool place. Always replace tape when not in use. Avoid excessive skin contact and excessive breathing in of fumes and vapours. Do not smoke.																																																											
	<u>Basic Classification</u>	May harm the skin.																																																												
	Cac	May give off harmful fumes and vapours.																																																												
<u>Manufacturer/Supplier</u>																																																														
<u>Used at - Location</u>																																																														
Offices																																																														
<u>Components</u>																																																														
Alcohols																																																														
<table border="0" style="width:100%;"> <tr> <td style="width:30%; vertical-align: top;"> <table border="0"> <tr> <td style="width:10%;">MEL</td> <td style="width:10%;"><u>8 HR TWA</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </td> <td style="width:30%; vertical-align: top;"> <table border="0"> <tr> <td style="width:10%;"></td> <td style="width:10%;"><u>10 MIN STEL</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> </td> <td style="width:20%; vertical-align: top;"> <table border="0"> <tr> <td style="text-align: center;"><u>SK</u></td> </tr> <tr> <td style="text-align: center;">.....</td> </tr> </table> </td> </tr> <tr> <td style="vertical-align: top;">OES</td> <td style="vertical-align: top;"> <table border="0"> <tr> <td style="width:10%;"><u>8 HR TWA</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> </td> <td style="vertical-align: top;"> <table border="0"> <tr> <td style="width:10%;"><u>10 MIN STEL</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> </td> <td style="vertical-align: top;"> <table border="0"> <tr> <td style="text-align: center;"><u>SK</u></td> </tr> <tr> <td style="text-align: center;">.....</td> </tr> </table> </td> </tr> </table>		<table border="0"> <tr> <td style="width:10%;">MEL</td> <td style="width:10%;"><u>8 HR TWA</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	MEL	<u>8 HR TWA</u>	<u>ppm</u>	<u>mg m<sup>3</sup></u>												<table border="0"> <tr> <td style="width:10%;"></td> <td style="width:10%;"><u>10 MIN STEL</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> <td style="width:10%;"></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>		<u>10 MIN STEL</u>	<u>ppm</u>	<u>mg m<sup>3</sup></u>												<table border="0"> <tr> <td style="text-align: center;"><u>SK</u></td> </tr> <tr> <td style="text-align: center;">.....</td> </tr> </table>	<u>SK</u>	.....	OES	<table border="0"> <tr> <td style="width:10%;"><u>8 HR TWA</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	<u>8 HR TWA</u>	<u>ppm</u>	<u>mg m<sup>3</sup></u>							<table border="0"> <tr> <td style="width:10%;"><u>10 MIN STEL</u></td> <td style="width:10%;"><u>ppm</u></td> <td style="width:10%;"><u>mg m<sup>3</sup></u></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table>	<u>10 MIN STEL</u>	<u>ppm</u>	<u>mg m<sup>3</sup></u>							<table border="0"> <tr> <td style="text-align: center;"><u>SK</u></td> </tr> <tr> <td style="text-align: center;">.....</td> </tr> </table>	<u>SK</u>	.....	<u>USED FOR</u>  Marking pens	
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Magiclean Magiclear Solvent Cleaner	Liquid  Basic Classification  Da	May emit harmful fumes and vapours may be harmful to skin.	Avoid excessive contact and excessive breathing in of fumes and vapours.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
<u>Components</u> / 1.1.1 Trichloroethane			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	350 1900	450 2450	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Cleaning
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comments.			
RISK :- LOW			

ASSESSMENT DATE	_____	NEXT REVIEW	_____
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Malachite Green	Liquid		
	Basic Classification		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Colliford Hatchery			
<u>Components</u>			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>USED FOR</u> Fish Medication
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	
TRAINING REQUIRED MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>           <div style="float: right; border: 1px solid black; padding: 2px; margin-top: 10px;">RISK :- LOW</div>			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Manganous Sulphate	Liquid	May harm skin	Avoid excessive skin contact.  Wear gloves
	Basic Classification		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Pollution Control Stores			
<u>Components</u> /			
MEL     8 HR TWA     3 ppm    mg m <sup>3</sup>  .....       .....  OES     8 HR TWA     3 ppm    mg m <sup>3</sup>  .....       .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  .....       .....  10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  .....       .....	SK    SK     	<u>USED FOR</u>  Sampling - fixing for dissolved oxygen         
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment         			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Marking Paint	Aerosol	Toxic and flammable	Store in cool place.  Do not smoke.
	<u>Basic Classification</u>	May be harmful to skin and give off harmful fumes and vapours	Avoid skin contact and excessive breathing in of fumes and vapours.  Wash hands after use.
	TBac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering Operations			
<u>Components</u> /			
Toluene			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK  .....  USED FOR Marking
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK  100    375                      150    560                      /
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK 1- LOW

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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Methanol Pads	Solid	Highly Flammable. May be harmful to the skin.	Store in cool place. Do not smoke or use near naked lights. Avoid excessive skin contact. Wear gloves.
	Basic Classification		
	Ca		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
Methanol			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	200 260	250 310	/
TRAINING REQUIRED			USED FOR  Cleaning office electrical machinery.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Mid Stream	Liquid Toxic	Toxic by inhalation	Store in safe place out of reach of children.  Keep away from food, drink etc.
	Basic Classification	Toxic by contact.	
	Pac	Toxic by ingestion.	
<u>Manufacturer/Supplier</u>			
ICI Agro chemicals			
<u>Used at - Location</u>			
Engineering (Operations) Locations and Depots.			
<u>Components</u> /			
Diquate			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	..... 0.5	.....	.....
TRAINING REQUIRED		Yes - in handling and use.	
MONITORING		No	
HEALTH SURVEILLANCE		No	
<u>ASSESSMENT</u>			
To only be used by trained and competent personnel pesticide. System of work to be followed. Full protective clothing to be worn. Stringent hygiene precaution to be taken. If unwell - seek medical advice.			
		RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																					
Misco 3216 Foam Cleaner	Liquid																																																							
	Basic Classification																																																							
	0																																																							
<u>Manufacturer/Supplier</u>																																																								
<u>Used at - Location</u>																																																								
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required								
Mobil 2 Stroke Oil	Liquid	Flammable  May be harmful to skin.	Store in cool place.  Avoid excessive skin contact.								
	<u>Basic Classification</u>										
	Ba										
<u>Manufacturer/Supplier</u>											
<u>Used at - Location</u>  Engineering (Operations)											
<u>Components</u> /											
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MEL	$\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}$	SK								
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<u>TRAINING REQUIRED</u>											
<u>MONITORING</u>											
<u>HEALTH SURVEILLANCE</u>											
<u>ASSESSMENT</u>  No further comments.											
<div style="border: 1px solid black; display: inline-block; padding: 2px 10px;">RISK :- LOW</div>											

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Mobil Chain Oil  Ethanol	Liquid  <u>Basic Classification</u>  Ba	Flammable  May be harmful to skin	Store in cool place.  Avoid excessive skin contact.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Engineering (Operations)			
<u>Components</u>  Ethanol			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<u>USED FOR</u>  Chain saw lubrication
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>1000   1900</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Mould Oil	Liquid	May harm the skin.	Avoid excessive skin contact.
	Basic Classification		Wear gloves and wash hands thoroughly after use.
	Aa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering (Operations)			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	+++++ +++++	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
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TRAINING REQUIRED			USED FOR
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<u>ASSESSMENT</u>			
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																			
Mr Sheen Polish	Aerosol	Highly flammable.	Store in cool place away from naked lights																																																			
	Basic Classification	May harm skin.	Avoid excessive skin contact and excessive breathing in of fumes and vapours.																																																			
	Cac	May give off harmful fumes and vapours.																																																				
<u>Manufacturer/Supplier</u>																																																						
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Nalfloc Polymer 101	Liquid	May harm the skin.	Avoid excessive skin contact.  Wash hands thoroughly after use.
	<u>Basic Classification</u>  A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Pollution Control Stores.			
<u>Components</u>			
MEL <u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>SK</u>  .....	<u>USED FOR</u>  Floculant
OES <u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>SK</u>  .....	
<u>TRAINING REQUIRED</u> <u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Nitric Acid 25%	Liquid	Corrosive.  May give off harmful fumes.	Do not mix with other substances and store separately.  Wear gloves.	
	<u>Basic Classification</u>			
	Fcd			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Pollution Control Stores				
<u>Components</u> /				
Nitric Acid				
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>   <u>USED FOR</u>  Fixing for metals Sampling	
	.....	.....		.....
	.....	.....		.....
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>   	
	2      5	4      10		.....
	.....	.....		.....
<u>TRAINING REQUIRED</u>				
<u>MONITORING</u>				
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**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
Nitric Acid	Liquid Oxidising and Corrosive	Contact with combustible	Do not breath Gas/Fumes/Vapour/Spray.  In case of contact wash all parts thoroughly.  Seek medical advice.  Wear suitable protective clothing.	
	Basic Classification			
	Fcd			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Pollution Control Stores				
<u>Components</u> /				
Nitric Acid				
MEL	8 HR TWA ppm    mg m <sup>-3</sup>	10 MIN STEL ppm    mg m <sup>-3</sup>	<u>USED FOR</u>	
	2    5	4    10		.....
OES	8 HR TWA ppm    mg m <sup>-3</sup>	10 MIN STEL ppm    mg m <sup>-3</sup>		SK
	2    5	4    10		.....
TRAINING REQUIRED	Yes - In safe handling			
MONITORING	No			
HEALTH SURVEILLANCE	No			
<u>ASSESSMENT</u>				
Vapour irritates all parts of the breathing system. Liquid will burn on skin contact.				
Use only in well ventilated areas or with fume cupboard extraction.				
Reacts violently with many bases, metals and organic compounds and must NOT be mixed or come into contact with any other substances unless professional advice is obtained.				
			RISK :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Norsorex	Solid		
	<u>Basic Classification</u>		
	Of		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Stores			
<u>Components</u> /			
Polynorsonene, Polymer			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	<u>USED FOR</u>  Flocculant
	.....	.....	
		.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	
	.....	.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required			
NP14R Toner Premix	Liquid	Flammable.	Adequate general ventilation.			
	Basic Classification	May harm skin.	Do not smoke.			
	Bac	May give off harmful fumes.	Avoid excessive skin contact.			
<u>Manufacturer/Supplier</u>						
<u>Used at - Location</u>						
Offices						
<u>Components</u> /						
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%; vertical-align: top;"> <div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA MEL   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> 8 HR TWA OES   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div> </td> <td style="width:30%; vertical-align: top;"> <div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> <div>.....</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>.....</div> <div>.....</div> <div>.....</div> </div> </td> <td style="width:40%; vertical-align: top;"> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>USED FOR</u></div> <p>Copying machines.</p> </td> </tr> </table>			<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA MEL   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> 8 HR TWA OES   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div>	<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> <div>.....</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>.....</div> <div>.....</div> <div>.....</div> </div>	<div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>USED FOR</u></div> <p>Copying machines.</p>	<div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>TRAINING REQUIRED</u></div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>MONITORING</u></div> <div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>HEALTH SURVEILLANCE</u></div>
<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA MEL   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div> 8 HR TWA OES   ppm   mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm   mg m<sup>3</sup> </div> <div>SK</div> </div>	<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> <div>.....</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>.....</div> <div>.....</div> <div>.....</div> </div>	<div style="border-bottom: 1px solid black; padding-bottom: 5px;"><u>USED FOR</u></div> <p>Copying machines.</p>				
<u>ASSESSMENT</u>						
No further comments.						
			RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Oakey Homestyle Paint	Aerosol	Highly flammable	Store in cool place away from naked lights
	Basic Classification		Avoid excessive skin contact and excessive breathing in of fumes.
	Cac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u>			
White Spirit			
MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL ppm    mg m <sup>3</sup>	SK
	100    575	125    720	.....
TRAINING REQUIRED			USED FOR
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Oil SAE 15/40	Liquid	Flammable.	Store in cool place.
	Basic Classification	May harm skin.	Avoid excessive contact with the skin.
	Bac	May give off harmful fumes.	
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
District locations and boats			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Lubrication for all vehicles.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Optrex	Liquid		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/First Aid/Laboratories			
<u>Components</u> /			
Saline Solution			
MEL	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm                                    mg m <sup>-3</sup> ppm                                    mg m <sup>-3</sup>	SK	<u>USED FOR</u>  Eye Wash
	.....	.....	
OES	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm                                    mg m <sup>-3</sup> ppm                                    mg m <sup>-3</sup>	SK	
	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																											
Orcein Acetic	Liquid	May harm skin.	Wear gloves.																											
	Basic Classification	May give off harmful fumes.	Avoid excessive skin contact.																											
	Ac																													
<u>Manufacturer/Supplier</u>																														
<u>Used at - Location</u>																														
Biology Lab																														
<u>Components</u>																														
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<u>HEALTH SURVEILLANCE</u>																														
<u>ASSESSMENT</u>																														
<p>No further comment.</p>																														
			RISK :- LOW																											

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Ox Gall	Liquid	Flammable.	Store in cool place.
	Basic Classification	Toxic.	Do not swallow.
	B7c	May give off harmful fumes.	Avoid contact with skin.
			Wear gloves.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Drawing Offices			
<u>Components</u> /			
Ammonia, Formaldehyde			
MEL	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK USED FOR Addition for colour wash.
OES	8 HR TWA <sub>3</sub> ppm mg m <sup>3</sup> 25 18 2 2.5	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> 35 27 2 2.5	SK .....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required												
Oxanylic Acid		Toxic	Follow manufacturers instructions.												
	<u>Basic Classification</u>														
	T														
<u>Manufacturer/Supplier</u>															
<u>Used at - Location</u>															
Colliford Hatchery															
<u>Components</u> /															
<table border="0" style="width:100%;"> <tr> <td style="width:30%;">MEL    <math>\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}</math></td> <td style="width:30%;"><math>\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}</math></td> <td style="width:30%;"><u>SK</u></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES    <math>\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}</math></td> <td><math>\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}</math></td> <td><u>SK</u></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>			MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}$	<u>SK</u>	.....	.....	.....	OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}$	<u>SK</u>	.....	.....	.....	<u>USED FOR</u>  Antibiotic (vets perscription only)
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}$	<u>SK</u>													
.....	.....	.....													
OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$	$\frac{10 \text{ MIN STEL}_3}{\text{ppm} \quad \text{mg m}^{-3}}$	<u>SK</u>													
.....	.....	.....													
<u>TRAINING REQUIRED</u>															
<u>MONITORING</u>															
<u>HEALTH SURVEILLANCE</u>															
<u>ASSESSMENT</u>  No further comment.															
			RISK :- LOW												

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Oxolinic Acid	Basic Classification	Antibiotic	Wear gloves, face mask and goggles.
<u>Manufacturer/Supplier</u>			
Micro Biologicals Ltd, Fordingbridge, Hants			
<u>Used at - Location</u>			
<u>Components</u> /			
20% Oxolinic Acid			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
.....	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
.....	.....	.....	.....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Medication for fish for internal bacterial infections. Mixed with food stuff at 10 mgs per kilo of fish to be fed.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  Precautions MUST be followed because humans could become immune to other antibiotics and also to stop a cross of mutant bacteria being carried.			
			RISK :- MEDIUM

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Oxygen	Gas	Highly Flammable.	Store away from naked flames.																
	<u>Basic Classification</u>		Do not smoke.																
	Cb																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>																			
Colliford Hatchery																			
<u>Components</u> /																			
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MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>																
	.....	.....	.....																
<u>TRAINING REQUIRED</u>																			
<u>MONITORING</u>																			
<u>HEALTH SURVEILLANCE</u>																			
<u>ASSESSMENT</u>  No further comment.																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Oxytetracycline		Toxic	Follow manufacturers instructions.
	<u>Basic Classification</u>  T		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Colliford Hatchery			
<u>Components</u>			
MEL $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ SK .....     .....     .....		<u>USED FOR</u>  Antibiotic (Vets perscription only)	
OES $\frac{8 \text{ HR TWA}}{\text{ppm} \quad \text{mg m}^{-3}}$ $\frac{10 \text{ MIN STEL}}{\text{ppm} \quad \text{mg m}^{-3}}$ SK .....     .....     .....			
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSSH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintost Aluminium No 1	Solid	Corrosive  May harm skin	Do not mix with other substances.  Avoid skin contact.
	<u>Basic Classification</u>		
	Facd		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
Ascorbic/Adipic Acid			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> .....	<u>USED FOR</u>  On site analysis
		SK	
		.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> .....	
		SK	
		.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintest Aluminium No 2	Solid	Toxic  May harm the skin	Avoid Contact
	<u>Basic Classification</u>		
	Ta		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
Eriochrome Cyanide/Hexamine			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>-        5</div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>-        -</div> <div>.....</div>	<div>SK</div> <div>/</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  On site analysis
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comments.			
			RISK = LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintest Nitrocol	Solid	Corrosive	Avoid skin contact.
	<u>Basic Classification</u>		
	F		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
K2 H Sulphate			
MEL <u>8 HR TWA</u> 3 <u>10 MIN STEL</u> 3 ppm    mg m <sup>3</sup> ppm    mg m <sup>3</sup>		SK	<u>USED FOR</u>  On site analysis
.....		.....	
OES <u>8 HR TWA</u> 3 <u>10 MIN STEL</u> 3 ppm    mg m <sup>3</sup> ppm    mg m <sup>3</sup>		SK	
.....		.....	
.....		.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
<div style="float:right; border: 1px solid black; padding: 2px; display: inline-block;">RISK :- LOW</div>			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**OSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																															
Palintest PT125/3	Liquid																																	
	Basic Classification																																	
	Oa																																	
<u>Manufacturer/Supplier</u>																																		
<u>Used at - Location</u>																																		
Pollution Control Stores/Vehicles																																		
<u>Components</u> /																																		
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"></td> <td style="width:20%; text-align: center;">8 HR TWA</td> <td style="width:10%;"></td> <td style="width:20%; text-align: center;">10 MIN STEL<sub>3</sub></td> <td style="width:10%;"></td> <td style="width:20%; text-align: center;">SK</td> </tr> <tr> <td>MEL</td> <td>ppm    mg m<sup>3</sup></td> <td></td> <td>ppm    mg m<sup>3</sup></td> <td></td> <td></td> </tr> <tr> <td>.....</td> <td>.....</td> <td></td> <td>.....</td> <td></td> <td>.....</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				8 HR TWA		10 MIN STEL <sub>3</sub>		SK	MEL	ppm    mg m <sup>3</sup>		ppm    mg m <sup>3</sup>			.....	.....		.....		.....													<b>USED FOR</b>  <b>Sampling</b>	
	8 HR TWA		10 MIN STEL <sub>3</sub>		SK																													
MEL	ppm    mg m <sup>3</sup>		ppm    mg m <sup>3</sup>																															
.....	.....		.....		.....																													
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	8 HR TWA		10 MIN STEL <sub>3</sub>		SK																													
OES	ppm    mg m <sup>3</sup>		ppm    mg m <sup>3</sup>																															
.....	.....		.....		.....																													
<b>TRAINING REQUIRED</b>																																		
<b>MONITORING</b>																																		
<b>HEALTH SURVEILLANCE</b>																																		
<u>ASSESSMENT</u>  No further comments.																																		
				RISK 1- LOW																														

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required						
Palintest PT125/4	Liquid								
	<u>Basic Classification</u>								
	Oa								
<u>Manufacturer/Supplier</u>									
<u>Used at - Location</u>									
Pollution Control Stores/Vehicles									
<u>Components</u> /									
<table border="0" style="width:100%;"> <tr> <td style="width:30%;"> <u>MEL</u>      <u>8 HR TWA</u>  ppm    mg m<sup>-3</sup> </td> <td style="width:30%;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>-3</sup> </td> <td style="width:20%; text-align: center;"><u>SK</u></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>		<u>MEL</u> <u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>	.....	.....	.....	<u>USED FOR</u>  On site analysis	
<u>MEL</u> <u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>							
.....	.....	.....							
<table border="0" style="width:100%;"> <tr> <td style="width:30%;"> <u>DES</u>      <u>8 HR TWA</u>  ppm    mg m<sup>-3</sup> </td> <td style="width:30%;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>-3</sup> </td> <td style="width:20%; text-align: center;"><u>SK</u></td> </tr> <tr> <td>.....</td> <td>.....</td> <td>.....</td> </tr> </table>		<u>DES</u> <u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>	.....	.....	.....		
<u>DES</u> <u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	<u>SK</u>							
.....	.....	.....							
<u>TRAINING REQUIRED</u>									
<u>MONITORING</u>									
<u>HEALTH SURVEILLANCE</u>									
<u>ASSESSMENT</u>  No further comments.									
		RISK :- LOW							

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintest Ammonia No 1	Solid	May harm skin.	Avoid excessive skin contact.  Wear gloves.
	<u>Basic Classification</u>		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles			
<u>Components</u> /			
Salicylic Acid/Na Nitroprusside			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	<u>USED FOR</u>  On site analysis
.....	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup>	
.....	.....	.....	
<u>TRAINING REQUIRED</u> <u>MONITORING</u> <u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintest Ammonia No 2	Solid	Corrosive.	Do not mix with other substances.
	<u>Basic Classification</u>	May give off harmful fumes.	Avoid skin contact.
	Fcd		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> 3 ppm     mg m <sup>3</sup> .....	<u>10 MIN STEL</u> 3 ppm     mg m <sup>3</sup> .....	<u>USED FOR</u>  On site analysis.
		SK	
OES	<u>8 HR TWA</u> 3 ppm     mg m <sup>3</sup> .....	<u>10 MIN STEL</u> 3 ppm     mg m <sup>3</sup> .....	
		SK	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSEH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Palintest Universal pH	Solid		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Vehicles.			
<u>Components</u> /			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  On site analysis.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Paramount Caress Cleaner	Liquid		
	<u>Basic Classification</u>		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford Hatchery			
<u>Components</u> /			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
TRAINING REQUIRED			USED FOR Hand Cleaner
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Petrol	Liquid	Highly Flammable	Petroleum Regulations for use, storage and carriage.
	<u>Basic Classification</u>	Harmful by contact	
	Cac	Harmful to breathing	
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
<u>Components</u> /			
MEL	8 HR TWA <sub>3</sub> ppm    mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup> .....	<u>USED FOR</u>  Boats, vehicles, plant fuel.
		SK	
OES	8 HR TWA <sub>3</sub> ppm    mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup> .....	
		SK	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
pH Buffer Solution	Liquid		
	<u>Basic Classification</u>  0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Stores.			
<u>Components</u> /			
MEL <u>8 HR TWA</u> <u>2</u> ppm      mg m <sup>3</sup> .....  OES <u>8 HR TWA</u> <u>3</u> ppm      mg m <sup>3</sup> .....		<u>10 MIN STEL</u> <u>3</u> ppm      mg m <sup>3</sup> .....  <u>10 MIN STEL</u> <u>3</u> ppm      mg m <sup>3</sup> .....	<u>SK</u>  .....  <u>SK</u>  .....
			<u>USED FOR</u>  Sampling
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
pH 7 Buffer	Liquid		
	Basic Classification		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Laboratories/Pollution/Sampling Staff			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	+++++ +++++	.....
<u>USED FOR</u>			Calibration of pH meters
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Pitch	Solid	Toxic	Avoid contact with skin.  Wear gloves.  Wash thoroughly after use.
	Basic Classification		
	Ta		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering Operations			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Protective Sealant
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
			RISK +/- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Pledge Polish Solvents	Liquid	Flammable.	Avoid Skin Contact.
	Basic Classification	May harm skin.	
	Bac	May give off harmful fumes.	
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford Hatchery			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
.....	.....	.....	USED FOR
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
.....	.....	.....	Domestic Cleaning
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK +/- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Pledge Furniture Polish	Aerosol	Highly Flammable.  May give off harmful fumes.	Store in cool place.																
	<u>Basic Classification</u>																		
	Ca																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>  Offices																			
<u>Components</u> /																			
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; vertical-align: top;">MEL</td> <td style="width:20%; text-align: center;"> <u>8 HR TWA</u>  ppm    mg m<sup>-3</sup> </td> <td style="width:20%; text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>-3</sup> </td> <td style="width:10%; text-align: center;">SK</td> </tr> <tr> <td></td> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> </tr> <tr> <td style="vertical-align: top;">OES</td> <td style="text-align: center;"> <u>8 HR TWA</u>  ppm    mg m<sup>-3</sup> </td> <td style="text-align: center;"> <u>10 MIN STEL</u><sub>3</sub>  ppm    mg m<sup>-3</sup> </td> <td style="text-align: center;">SK</td> </tr> <tr> <td></td> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> <td style="text-align: center;">.....</td> </tr> </table>			MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK		.....	.....	.....	OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK		.....	.....	.....	<u>USED FOR</u>  Domestic Cleaning
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK																
	.....	.....	.....																
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>-3</sup>	SK																
	.....	.....	.....																
<u>TRAINING REQUIRED</u>																			
<u>MONITORING</u>																			
<u>HEALTH SURVEILLANCE</u>																			
<u>ASSESSMENT</u>  No further comments.																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																			
Pledge Furniture Polish	Aerosol	Highly Flammable.  May give off harmful fumes.	Store in cool place.																			
	<u>Basic Classification</u>																					
	Ca																					
<u>Manufacturer/Supplier</u>																						
<u>Used at - Location</u>  Offices																						
<u>Components</u> /																						
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.....	.....	.....																				
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MONITORING																						
HEALTH SURVEILLANCE																						
<u>ASSESSMENT</u>  <div style="text-align: center; padding-top: 20px;">No further comments.</div>																						
			RISK :- LOW																			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Polyvinyl Lactophenol	Liquid	Toxic.	Avoid contact with mouth.
	Basic Classification	May harm skin and give off harmful fumes.	Wear gloves.
	Tac		Wash hands after use.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Lab			
<u>Components</u>			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	+++++ +++++	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	+++++ +++++	.....
<u>TRAINING REQUIRED</u>			USED FOR  Invert slide preparation.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Potassium	Dust	May harm skin. May give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.
	Basic Classification		
	Ac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Stores/Sampling Vehicles			
<u>Components</u> /			
Potassium Persulphate			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Fixing for sampling bottles for mercury
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK 1- LOW

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																														
Preco Concrete Retarder	Liquid	Highly flammable.	Store in cool place.																														
	Basic Classification	May harm skin.	Do not smoke.																														
	Cac	May give off harmful fumes.	Avoid excessive skin contact and excessive breathing of fumes.																														
<u>Manufacturer/Supplier</u>																																	
<u>Used at - Location</u>																																	
Engineering (Operations)																																	
<u>Components</u> /																																	
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	8 HR TWA		10 MIN STEL <sub>3</sub>		SK																												
MEL	ppm    mg m <sup>3</sup>		ppm    mg m <sup>3</sup>																														
	.....		.....		.....																												
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	8 HR TWA		10 MIN STEL <sub>3</sub>		SK																												
OES	ppm    mg m <sup>3</sup>		ppm    mg m <sup>3</sup>																														
	.....		.....		.....																												
TRAINING REQUIRED																																	
MONITORING																																	
HEALTH SURVEILLANCE																																	
<u>ASSESSMENT</u>  No further comment.																																	
RISK :- LOW																																	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Propan-2-OL	Liquid	Highly flammable.	Fume Extraction.
	Basic Classification	May give off harmful fumes.	Do not smoke.
	Cac	May harm the skin.	Avoid excessive skin contact and excessive breathing in of fumes.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Lab			
<u>Components</u> /			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	400 980	500 1225	/
			<u>USED FOR</u>  Dilution of Benzocaine for fish anaesthetic
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
			RISK :- MEDIUM

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																								
PVA Unibond	Liquid	May harm skin.  May give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.																																								
	Basic Classification																																										
	Ac																																										
<u>Manufacturer/Supplier</u>																																											
<u>Used at - Location</u>																																											
Offices																																											
<u>Components</u> /																																											
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MEL	.....	.....	.....																																								
	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>																																								
OES	.....	.....	.....																																								
TRAINING REQUIRED																																											
MONITORING																																											
HEALTH SURVEILLANCE																																											
<u>ASSESSMENT</u>  No further comment.																																											
			RISK :- LOW																																								

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
PVC Cement Glue	Liquid  Basic Classification  Cac	Highly flammable.  May give off harmful fumes.  May harm skin.	Store in cool place.  Do not smoke.  Avoid excessive skin contact and excessive breathing in of fumes.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Endsleigh Hatchery			
<u>Components</u> /			
Polymer Resins, Ethyl Acetate, Mek, Acetone, Petrol Distillates.			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	400 1400	— —	.....
	200 590	300 885	
	1000* 2400*	1250* 3000*	
TRAINING REQUIRED			USED FOR  Adhesive
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment.			
* Under review.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW** \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Rank Xerox Tuner	Dust		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
<div style="display: flex; justify-content: space-between;"> <div> <u>8 HR TWA</u>  MEL    ppm    mg m<sup>3</sup> </div> <div> <u>10 MIN STEL</u>  ppm    mg m<sup>3</sup> </div> <div>SK</div> </div>		<u>USED FOR</u>  Copying Machines	
<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> <div>.....</div> </div>			
<div style="display: flex; justify-content: space-between;"> <div> <u>8 HR TWA</u>  OES    ppm    mg m<sup>3</sup> </div> <div> <u>10 MIN STEL</u>  ppm    mg m<sup>3</sup> </div> <div>SK</div> </div>			
<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> <div>.....</div> </div>			
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK is LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required	
RS Foam Cleaner " Solvent "	Aerosol	May emit harmful fumes. May harm skin.	Store in cool place. Avoid excessive skin contact.	
	Basic Classification			
	Da			
<u>Manufacturer/Supplier</u>				
<u>Used at - Location</u>				
Offices				
<u>Components</u> /				
1.1.1 Trichloroethane				
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>350    1900</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>450    2450</div>	<div>SK</div> <div>.....</div>	USED FOR  General Cleaning
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....    .....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....    .....</div>	<div>SK</div> <div>.....</div>	
TRAINING REQUIRED				
MONITORING				
HEALTH SURVEILLANCE				
<u>ASSESSMENT</u>				
No further comment				
			RISK* :- LOW	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																
Rapid Scouring Powder	Dust	May harm skin	Wear Gloves, avoid excessive skin contact. Do not mix with other substances.																
	Basic Classification																		
	Adf																		
<u>Manufacturer/Supplier</u>																			
<u>Used at - Location</u>																			
Offices																			
<u>Components</u>																			
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MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK																
	.....	.....	.....																
OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK																
	.....	.....	.....																
TRAINING REQUIRED																			
MONITORING																			
HEALTH SURVEILLANCE																			
<u>ASSESSMENT</u>  No further comment																			
			RISK :- LOW																

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Regma TNP 240 Toner	Dust	May harm skin	Avoid skin contact. Dust Mask and Gloves to be used if spillage occurs.
	<u>Basic Classification</u>		
	Af		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
Styrene Powder			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	SK  USED FOR  Copying Machines
	100    420	250    1050	.....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Roxel CRT Solvent	Liquid  Basic Classification  Da	May emit harmful fumes. May harm skin.	Do not smoke. Store in cool place. Avoid excessive skin contact
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices			
<u>Components</u> /			
MEL	8 HR TWA ppm    mg m <sup>3</sup>  .....  8 HR TWA ppm    mg m <sup>3</sup>  .....	10 MIN STEL ppm    mg m <sup>3</sup>  .....  10 MIN STEL ppm    mg m <sup>3</sup>  .....	SK  .....  SK  .....
			<u>USED FOR</u>  Cleaning Office Electrical Machines
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHE RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Rosebengal	Dust		
	Basic Classification		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Biology Lab			
<u>Components</u>			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Staining dead animal samples.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK 1- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
RS Computer Solvent	Aerosol  Basic Classification  Cac	Highly Flammable. May harm skin. May give off harmful fumes.	Store in cool place. Do not smoke. Avoid excessive skin contact and excessive breathing in of fumes
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Offices			
<u>Components</u> /  Isopropyl Alcohol, tri CL, F, Ethane			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
.....	.....	.....	
DES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
400 980	500 1225	/	
1000 7600	1250 9500		
TRAINING REQUIRED			USED FOR  Cleaning Office Machines.
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

NEXT REVIEW

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																														
Sodium Thiosulphate	Liquid																																																																
	<u>Basic Classification</u>																																																																
	0																																																																
<u>Manufacturer/Supplier</u>																																																																	
<u>Used at - Location</u>																																																																	
Pollution Control Stores																																																																	
<u>Components</u> /																																																																	
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Safeclean	Aerosol	May give off harmful fumes. May harm skin.	Store in cool place. Avoid skin contact.
	<u>Basic Classification</u>		
	Da		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
Trichloro, Trifluoro ethane			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	SK  USED FOR  Cleaning Office Electrical Machines.
	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
	1000   7600	1250   9500	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Sandtex Fungicide	Liquid	Toxic. May harm skin. May give off harmful fumes.	Do not swallow. Avoid skin contact. Wear Gloves. Avoid excessive breathing in of fumes.
	<u>Basic Classification</u>		
	Tac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/Hydrometric			
<u>Components</u> /			
Sodium Hypochlorite			
MEL	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> ppm    mg m <sup>-3</sup>	SK	<u>USED FOR</u>  Protective Paint.
.....	.....	.....	
OES	<u>8 HR TWA</u> <u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> ppm    mg m <sup>-3</sup>	SK	
.....	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK 4- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Sapona Write Off	Aerosol Basic Classification Da	May emit harmful fumes. May harm skin.	Store in cool place. Avoid excessive skin contact.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Offices			
<u>Components</u> /			
1.1.1 Trichloroethane			
MEL      8 HR TWA ppm    mg m <sup>3</sup>  350    1900  OES      8 HR TWA ppm    mg m <sup>3</sup>  .....	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  450    2450  10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>  .....	SK  .....  SK  .....	<u>USED FOR</u>  Board Cleaner
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Sartif Airfresh	Aerosol		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices			
<u>Components</u> /			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> .....	SK  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>-3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>-3</sup> .....	SK  .....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Air Freshener
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comments			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Scotch Photomount 3M	Liquid  Basic Classification  Cac	Highly flammable. May harm skin. May give off harmful fumes.	Store in a cool place away from naked light. Avoid excessive skin contact and excessive breathing in of fumes
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Drawing Offices			
<u>Components</u> /			
Auton Hexane			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	100* 360*	125* 450*	.....
TRAINING REQUIRED			USED FOR  Adhesive
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
*Under review			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Silicon Oil	Liquid	Flammable. May harm skin. May give off harmful fumes.	Store in cool place. Avoid excessive skin contact and excessive breathing in of fumes. Wash hands after use.
	<u>Basic Classification</u>		
	Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Endsleigh Hatchery			
<u>Components</u>			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  <u>SK</u>  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>USED FOR</u>  Lubricant for Air Tools etc.
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Sodium Hydroxide	Liquid/Solid  Basic Classification	Corrosive, causes severe burns.	Store out of reach of children. In case of contact wash immediately with water seek medical advice. Wear Gloves and eye protection.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Colliford Hatchery			
<u>Components</u>			
MEL	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK .....
OES	8 HR TWA ppm mg m <sup>3</sup> ..... 2-0	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> ..... 2-0	SK .....
TRAINING REQUIRED		Yes - in handling procedures	
MONITORING		No	
HEALTH SURVEILLANCE		No	
<u>ASSESSMENT</u>  Use in well ventilated areas			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required												
Sparkle Polish	Aerosol	Highly flammable may harm skin.	Store in cool place away from naked light. Avoid excessive skin contact.												
	Basic Classification														
	Ca														
<u>Manufacturer/Supplier</u>															
<u>Used at - Location</u>  Offices															
<u>Components</u> /															
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.....	.....	.....													
TRAINING REQUIRED															
MONITORING															
HEALTH SURVEILLANCE															
<u>ASSESSMENT</u>   <div style="text-align: center; margin-top: 20px;">No further comment</div>															
			RISK 1- LOW												

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
3M Spray Mount Glue	Aerosol	Highly flammable may harm skin and give off harmful fumes.	Store in cool place away from naked lights Avoid excessive breathing in of fumes.
	<u>Basic Classification</u>		
	Cace		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Drawing Offices			
<u>Components</u> /			
1.1.1 Trichloroethane			
MEL	<u>8 HR TWA</u> <u>3</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <u>3</u> ppm    mg m <sup>-3</sup>	<u>USED FOR</u>  Adhesive
	350    1900	450    2450                    .....	
OES	<u>8 HR TWA</u> <u>3</u> ppm    mg m <sup>-3</sup>	<u>10 MIN STEL</u> <u>3</u> ppm    mg m <sup>-3</sup>	
	.....	.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Squibb Orahesive (Sycatrim)	Dust	Toxic gives off harmful fumes if involved in a fire	Do not swallow, avoid contact with mouth. Wear Gloves and wash thoroughly after use.
	Basic Classification		
	Te		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Roadford Fisheries			
<u>Components</u> /			
Gelatine, Pectin, Sodium Carboxymethyl Cellulose			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			USED FOR
<u>MONITORING</u>			
Fish Medication			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																										
Streatley Oil Absorb Norsorex	Dust/Solid		Use in well ventilated areas. Do not breath in dust.																																										
	<u>Basic Classification</u>																																												
	Of																																												
<u>Manufacturer/Supplier</u>																																													
<u>Used at - Location</u>																																													
Pollution Control Stores																																													
<u>Components</u>																																													
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	<u>8 HR TWA</u>	<u>10 MIN STEL</u>	<u>SK</u>	<u>USED FOR</u>																																									
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required			
Sulphuric Acid	Liquid	Corrosive harmful on contact. Harmful to breathing.	Store separately. Do not mix with other substances. Wear Gloves and immediately wash away any skin contact areas. Use in well ventilated areas.			
	<u>Basic Classification</u>					
	Fad					
<u>Manufacturer/Supplier</u>						
<u>Used at - Location</u>						
Pollution and sampling staff vehicles						
<u>Components</u> /						
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:30%; vertical-align: top;"> <div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>MEL</div> <div>.....</div> <div>.....</div> </div> </td> <td style="width:30%; vertical-align: top;"> <div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>OES</div> <div>-      1</div> <div>-      -</div> </div> </td> <td style="width:40%; vertical-align: top;"> <div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> <div style="margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> </div> </td> </tr> </table>			<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>MEL</div> <div>.....</div> <div>.....</div> </div>	<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>OES</div> <div>-      1</div> <div>-      -</div> </div>	<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> <div style="margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> </div>	<u>USED FOR</u>  Batteries
<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>MEL</div> <div>.....</div> <div>.....</div> </div>	<div style="display: flex; justify-content: space-between;"> <div> 8 HR TWA ppm    mg m<sup>3</sup> </div> <div> 10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup> </div> <div>SK</div> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> <div>OES</div> <div>-      1</div> <div>-      -</div> </div>	<div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> <div style="margin-top: 10px;"> <div style="display: flex; justify-content: space-between;"> <div>.....</div> <div>.....</div> </div> </div>				
<u>TRAINING REQUIRED</u>						
<u>MONITORING</u>						
<u>HEALTH SURVEILLANCE</u>						
<u>ASSESSMENT</u>						
			RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Swarfega	Liquid/ Solid	Flammable can trigger dermatitis	Store in cool place. Can trigger dermatitis wash thoroughly after use.
	Basic Classification		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u> Office			
<u>Components</u> / Hydrocarbons			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	<u>USED FOR</u>  Oil/Grease Remover
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup> .....	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup> .....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
T26 Board Cleaner	Liquid	Flammable.	Store in cool place.
	Basic Classification	May harm skin and give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.
	Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Endsleigh Hatchery			
<u>Components</u> /			
1.1.1. Trichloroethane			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  <u>SK</u> ..... ..... .....
	350    1900	450    2450	<u>USED FOR</u>  Cleaning Agent
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
	.....	.....	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
TCP Antiseptic	Liquid		
	<u>Basic Classification</u>		
	Oa		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control Store			
<u>Components</u> /			
Chlorinated Phenols			
MEL	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>-3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>-3</sup></div> <div>+++++    +++++</div>	<div>SK</div>  <div>USED FOR</div> <div>First Aid Disinfectant</div>
OES	<div>8 HR TWA<sub>3</sub></div> <div>ppm    mg m<sup>-3</sup></div> <div>.....</div>	<div>10 MIN STEL<sub>3</sub></div> <div>ppm    mg m<sup>-3</sup></div> <div>+++++    +++++</div>	
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Teepol Cleaning Fluid	Liquid	Harmful to skin.	Wear gloves.  Wash thoroughly after use.
	<u>Basic Classification</u>		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Boats and District Locations			
<u>Components</u>			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>USED FOR</u>  Domestic Cleaning Detergent
.....	.....	.....	
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	
.....	.....	.....	
TRAINING REQUIRED			
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



## COSHH RISK ASSESSMENTS – GENERAL PRODUCTS

Product/ substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Tippex	Liquid	May emit harmful vapours and be harmful to skin.	Avoid excessive skin contact and excessive breathing in of fumes.
Tippex Thinners	Basic Classification		
Tippex Waterbased	Dac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
All offices			
<u>Components</u> /			
1.1.1. Trichloroethane			
MEL	8 HR TWA ppm mg m <sup>3</sup> 350 1900 .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> 450 2450 .....	SK .....
OES	8 HR TWA ppm mg m <sup>3</sup> .....	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup> .....	SK .....
<u>USED FOR</u>			
Error correction on paper			
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>			
No further comment.			
RISK :- LOW			

ASSESSMENT DATE	NEXT REVIEW
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NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHE RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																		
Toner for Xerox 1035 and 5052	Dust		Gloves, Dust Masks for spillages.																		
	<u>Basic Classification</u>																				
	Of																				
<u>Manufacturer/Supplier</u>																					
<u>Used at - Location</u>																					
Offices																					
<u>Components</u> /																					
Styrens Dust, Iron Oxide																					
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; vertical-align: top;"> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">100    420</td> <td style="text-align: center;">250    1050</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table> </td> <td style="width:50%; vertical-align: top;"> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">-       5</td> <td style="text-align: center;">-       10</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table> </td> </tr> </table>		<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">100    420</td> <td style="text-align: center;">250    1050</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table>	8 HR TWA	10 MIN STEL	ppm    mg m <sup>3</sup>	ppm    mg m <sup>3</sup>	100    420	250    1050	-       -	-       -	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">-       5</td> <td style="text-align: center;">-       10</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table>	8 HR TWA	10 MIN STEL	ppm    mg m <sup>3</sup>	ppm    mg m <sup>3</sup>	-       5	-       10	-       -	-       -	<u>SK</u>  -  .....	<u>USED FOR</u>  Photocopying machinery.
<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">100    420</td> <td style="text-align: center;">250    1050</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table>	8 HR TWA	10 MIN STEL	ppm    mg m <sup>3</sup>	ppm    mg m <sup>3</sup>	100    420	250    1050	-       -	-       -	<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%; text-align: center;">8 HR TWA</td> <td style="width:50%; text-align: center;">10 MIN STEL</td> </tr> <tr> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> <td style="text-align: center;">ppm    mg m<sup>3</sup></td> </tr> <tr> <td style="text-align: center;">-       5</td> <td style="text-align: center;">-       10</td> </tr> <tr> <td style="text-align: center;">-       -</td> <td style="text-align: center;">-       -</td> </tr> </table>	8 HR TWA	10 MIN STEL	ppm    mg m <sup>3</sup>	ppm    mg m <sup>3</sup>	-       5	-       10	-       -	-       -				
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<u>HEALTH SURVEILLANCE</u>																					
<u>ASSESSMENT</u>  No further comments.																					
		RISK :- LOW																			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSEH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Turpentine	Liquid	Flammable.	Store in cool place.
	Basic Classification	May harm skin and give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.
	Bac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Engineering Operations			
<u>Components</u>			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	SK  .....  SK  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> ppm    mg m <sup>3</sup>	<u>USED FOR</u>  General paint thinning and cleaning.
	100    560	150    840	
TRAINING REQUIRED MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>  No further comment.			
RISK 1- LOW			

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																																							
U H V Glue	Liquid																																																									
	<u>Basic Classification</u>																																																									
	0																																																									
<u>Manufacturer/Supplier</u>																																																										
<u>Used at - Location</u>																																																										
Engineering (Operations)																																																										
<u>Components</u> /																																																										
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Universal Indicator 933 " " Mixed " " pH	Liquid  <u>Basic Classification</u>  TC	Toxic and highly flammable.	Store in cool place. Do not swallow and avoid skin contact. Wash thoroughly after use.
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>  Pollution Control Vehicles			
<u>Components</u>			
MEL	<div>8 HR TWA</div> <div>ppm mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
OES	<div>8 HR TWA</div> <div>ppm mg m<sup>3</sup></div> <div>.....</div>	<div>10 MIN STEL</div> <div>ppm mg m<sup>3</sup></div> <div>.....</div>	<div>SK</div> <div>.....</div>
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Sampling indicators
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Valentines MFPIGG Lacquer	Liquid  Basic Classification  Cac	Highly flammable may harm skin and gives off harmful fumes.	Store in cool place. Adequate general ventiltion. Avoid excessive skin contact and excessive breathing in of fumes
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Colliford Hatchery			
<u>Components</u>			
Xylene Acetone			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm mg m <sup>3</sup>	SK
	100 435 1000* 2400*	150 650 1250* 3000*	/
TRAINING REQUIRED			USED FOR  Paint Protection
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
*Under review			
RISK +- MEDIUM			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Vanodine	Liquid	May harm skin.	Wear Gloves. Wash thoroughly after use.
	<u>Basic Classification</u>		
	A		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Pollution Control/Sampling Vehicles			
<u>Components</u> /			
Iodine			
MEL	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  .....
OES	<u>8 HR TWA</u> ppm    mg m <sup>3</sup>	<u>10 MIN STEL</u> <sub>3</sub> ppm    mg m <sup>3</sup>	<u>SK</u>  .....  .....
	0.1    1	0.1    1	.....
<u>TRAINING REQUIRED</u>			<u>USED FOR</u>  Disinfecting footwear prior to entering agricultural premises also vehicle tyres.
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Volvo Coolant	Liquid	Toxic may harm skin.	Do not swallow and avoid mouth contact. Avoid excessive contact with skin.
	<u>Basic Classification</u>		
	Ta		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Boats			
<u>Components</u> /			
Ethylene Glycol			
MEL	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	<div>SK</div>
	.....	.....	.....
OES	<div>8 HR TWA</div> <div>ppm    mg m<sup>3</sup></div>	<div>10 MIN STEL</div> <div>ppm    mg m<sup>3</sup></div>	<div>SK</div>
	- 60	- 125	.....
TRAINING REQUIRED			USED FOR  Engine coolant
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_



## COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
WD40	Aerosol	Highly flammable.	Store in cool place.
	Basic Classification	May harm skin and give off harmful vapours.	Avoid excessive skin contact and excessive breathing in of fumes.
	Cac		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
District Locations and Boats			
<u>Components</u> /			
Petroleum Distillates			
MEL	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
OES	8 HR TWA ppm mg m <sup>3</sup>	10 MIN STEL ppm mg m <sup>3</sup>	SK
	.....	.....	.....
TRAINING REQUIRED			USED FOR  Lubrication and cleaning
MONITORING			
HEALTH SURVEILLANCE			
<u>ASSESSMENT</u>			
No further comments.			
RISK :- LOW			

ASSESSMENT DATE \_\_\_\_\_

**NEXT REVIEW**

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																	
White Spirit	Liquid	Flammable.	Store in cool place.																	
	Basic Classification	May harm skin and give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.																	
<u>Manufacturer/Supplier</u>																				
<u>Used at - Location</u>																				
Various site locations and stores.																				
<u>Components</u> /																				
<table border="0" style="width:100%;"> <tr> <td style="width:10%;">MEL</td> <td style="width:20%; text-align: center;">8 HR TWA ppm    mg m<sup>3</sup></td> <td style="width:20%; text-align: center;">10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></td> <td style="width:10%; text-align: center;">SK</td> <td rowspan="4" style="width:30%; vertical-align: top; padding-left: 10px;"> <u>USED FOR</u>   Cleaning and thinning of paints. </td> </tr> <tr> <td> </td> <td>.....</td> <td>.....</td> <td>.....</td> </tr> <tr> <td>OES</td> <td style="text-align: center;">8 HR TWA ppm    mg m<sup>3</sup></td> <td style="text-align: center;">10 MIN STEL<sub>3</sub> ppm    mg m<sup>3</sup></td> <td style="text-align: center;">SK</td> </tr> <tr> <td> </td> <td style="text-align: center;">100    575</td> <td style="text-align: center;">125    720</td> <td style="text-align: center;">.....</td> </tr> </table>			MEL	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK	<u>USED FOR</u>  Cleaning and thinning of paints.		.....	.....	.....	OES	8 HR TWA ppm    mg m <sup>3</sup>	10 MIN STEL <sub>3</sub> ppm    mg m <sup>3</sup>	SK		100    575	125    720	.....	
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	.....	.....	.....																	
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<u>TRAINING REQUIRED</u>																				
<u>MONITORING</u>																				
<u>HEALTH SURVEILLANCE</u>																				
<u>ASSESSMENT</u>  No further comments.																				
			RISK :- LOW																	

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

**NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION**  
**COSHH RISK ASSESSMENTS - GENERAL PRODUCTS**

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required																																						
Windolene	Liquid	Flammable.	Store in cool place.																																						
	Basic Classification	May harm skin and give off harmful fumes.	Avoid excessive skin contact and excessive breathing in of fumes.																																						
	Bac																																								
<u>Manufacturer/Supplier</u>																																									
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<u>ASSESSMENT</u>  No further comment.																																									
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ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_

NATIONAL RIVERS AUTHORITY - SOUTH WEST REGION  
COSHH RISK ASSESSMENTS - GENERAL PRODUCTS

Product/Substance Name	Nature of Hazard	Indication of Particular Risk	Indication of Safety Precautions Required
Yuaso Batteries	Solid		
	<u>Basic Classification</u>		
	0		
<u>Manufacturer/Supplier</u>			
<u>Used at - Location</u>			
Offices/Hydrometric			
<u>Components</u> /			
MEL      8 HR TWA      3 ppm      mg m <sup>3</sup> .....  OES      8 HR TWA      3 ppm      mg m <sup>3</sup> .....	10 MIN STEL      3 ppm      mg m <sup>3</sup> .....  10 MIN STEL      3 ppm      mg m <sup>3</sup> .....	<u>SK</u>  .....  <u>SK</u>  .....	<u>USED FOR</u>  Any old batteries
<u>TRAINING REQUIRED</u>			
<u>MONITORING</u>			
<u>HEALTH SURVEILLANCE</u>			
<u>ASSESSMENT</u>  No further comment			
			RISK :- LOW

ASSESSMENT DATE \_\_\_\_\_ NEXT REVIEW \_\_\_\_\_