

# SAFETY DATA SHEET

## SAFEWASH 2000 JIGWASH

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY:

**PRODUCT NAME:** SAFEWASH 2000 JIGWASH

**PART No.:** ESWAJ-BULK

**SUPPLIER:** H K WENTWORTH PTY LIMITED  
P.O. BOX 339  
BROOKVALE, NSW 2100  
AUSTRALIA  
Tel: 02 9938 1566  
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### 2. COMPOSITION/INFORMATION ON INGREDIENTS:

NAME	EINECS Nr.:	CLASSIFICATION	CONTENT
CAS No.: Alcohol Ethoxylate 68439-46-3		Xn R-22, 41	5-10 %
2-AMINOETHANOL 141-43-5	205-483-3	Xn R-20, 36/37/38	5-10 %
Alkylbenzene sulphonic acid 68081-81-2		Xn R-22, 38, 41	1-5 %

The Full Text for all R-Phrases are Displayed in Section 16

### 3. HAZARDS IDENTIFICATION:

Irritating to eyes.

HAZARDOUS SUBSTANCE: NON DANGEROUS GOODS.

### 4. FIRST AID MEASURES:

**INHALATION:** Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

**INGESTION:** DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!  
Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Rinse mouth thoroughly. Get medical attention.

**SKIN:** Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if irritation persists after washing.

**EYES:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

### 5. FIRE FIGHTING MEASURES:

<b>EXTINGUISHING MEDIA:</b>	Use: Carbon dioxide (CO <sub>2</sub> ). Alcohol resistant foam. Powder. Dry chemicals, sand, dolomite etc.
<b>SPECIAL FIRE FIGHTING PROCEDURES:</b>	Avoid breathing fire vapours. Move container from fire area if it can be done without risk. Use water to keep fire exposed containers cool and disperse vapours.

## 6. ACCIDENTAL RELEASE MEASURES:

<b>SPILL CLEANUP METHODS:</b>	Absorb in vermiculite, dry sand or earth and place into containers. Wear necessary protective equipment.
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## 7. HANDLING AND STORAGE:

<b>USAGE PRECAUTIONS:</b>	Avoid spilling, skin and eye contact.
<b>STORAGE PRECAUTIONS:</b>	Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

<b>INGREDIENT NAME:</b>	<b>CAS No.:</b>	<b>STD</b>	<b>LT EXP 8 Hrs</b>	<b>ST EXP 15 Min</b>
2-AMINOETHANOL	141-43-5	OES	3 ppm	6 ppm
<b>INGREDIENT COMMENTS:</b>	OES = Occupational Exposure Standard.			
<b>PROTECTIVE EQUIPMENT:</b>				



<b>VENTILATION:</b>	Provide sufficient ventilation during operations which cause vapour formation.
<b>RESPIRATORS:</b>	No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).
<b>PROTECTIVE GLOVES:</b>	Use protective gloves.
<b>EYE PROTECTION:</b>	Wear approved safety goggles.
<b>OTHER PROTECTION:</b>	Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.
<b>HYGIENIC WORK PRACTICES:</b>	DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. No eating or drinking while working with this material.

## 9. PHYSICAL AND CHEMICAL PROPERTIES:

<b>APPEARANCE:</b>	Liquid.		
<b>COLOUR:</b>	Green.		
<b>ODOUR/TASTE:</b>	Characteristic.		
<b>BOILING POINT (°C, interval):</b>	100	<b>Pressure:</b>	
<b>DENSITY/SPECIFIC GRAVITY (g/ml):</b>	0.99 - 1.10	<b>Temperature (°C):</b>	20
<b>BULK DENSITY:</b>	990 kg/m <sup>3</sup>		

**pH-VALUE, CONC. SOLUTION:** 11 - 15

**VISCOSITY (interval):** 5 - 10 mPas

**Temperature (°C):** 15

## 10. STABILITY AND REACTIVITY:

**STABILITY:** Normally stable.

**CONDITIONS TO AVOID:** Avoid heat, flames and other sources of ignition. Avoid contact with strong oxidisers.

## 11. TOXICOLOGICAL INFORMATION:

**INHALATION:** May cause irritation to the respiratory system.

**INGESTION:** May cause stomach pain or vomiting.

**SKIN:** Prolonged or repeated contact leads to drying of skin. May cause skin irritation/eczema

**EYES:** Irritating to eyes.

**OTHER HEALTH EFFECTS:** This substance has no evidence of carcinogenic properties.

**TARGET ORGANS:** Eyes.

## 12. ECOLOGICAL INFORMATION:

**ECOLOGICAL INFORMATION:** No data on possible environmental effects have been found.

## 13. DISPOSAL CONSIDERATIONS:

**DISPOSAL METHODS:** Dispose of in accordance with Local Authority requirements.

## 14. TRANSPORT INFORMATION:

**ADR CLASS:** Not classified for transportation.

**MARINE POLLUTANT:** No.

## 15. REGULATORY INFORMATION:

**LABEL FOR SUPPLY:**



**RISK PHRASES:** R-36 Irritating to eyes.

**SAFETY PHRASES:** S-25 Avoid contact with eyes.  
S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

<b>UK REGULATORY REFERENCES:</b>	Petroleum (Consolidation) Act, as amended 1984 SI 1244. Highly Flammable Liquid Regulations 1972. Fire precautions Act 1971. Health and Safety at Work Act 1974. The Control of Substances Hazardous to Health Regulations 1988.
<b>ENVIRONMENTAL LISTING:</b>	Rivers (Prevention of Pollution) Act 1961. Control of Pollution (Special Waste Regulations) Act 1980. Control of Pollution Act 1974.
<b>EU DIRECTIVES:</b>	System of specific information relating to Dangerous Preparations. 91\155. Dangerous Substance Directive 67\548. Dangerous Preparations Directive 88\379.
<b>STATUTORY INSTRUMENTS:</b>	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
<b>APPROVED CODE OF PRACTICE:</b>	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations L62.
<b>GUIDANCE NOTES:</b>	Occupational Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

## 16. OTHER INFORMATION:

<b>USER NOTES:</b>	CN No 34029090
<b>REVISION COMMENTS:</b>	Revised in accordance with CHIP3 and EU Directive 1999/45/EC
<b>ISSUED BY:</b>	Helen O'Reilly
<b>REVISION DATE:</b>	MAY 2003
<b>REV. No./REPL. SDS GENERATED:</b>	0
<b>SDS No.:</b>	10530
<b>DISCLAIMER:</b>	This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text. The information contained in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as guidance for the safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification
<b>R-PHRASES (Full Text):</b>	R-22 Harmful if swallowed. R-38 Irritating to skin. R-41 Risk of serious damage to eyes. R-20 Harmful by inhalation. R-36/37/38 Irritating to eyes, respiratory system and skin.