

COSHH **ASSESSMENT**

Hygenol - ALL PURPOSE SANITISER

ASSESSED BY: DATE: 18.09.15 D Thomas SUBSTANCE/TRADE NAME/ACTIVITY: SUPPLIER: Sanitizer Hygenol Unit 5 Parkway Business Centre Deeside Industrial Estate Deeside Flintshire

2-AMINOETHANOL ALCOHOL ETHOXYLATE TRISODIUM NITRILO TRIACETATE ALKYL DIMETHYL BENZYL AMMONIUM **CHLORIDE** PROPANEDIAMINE, C 10-16 ALKYL DERIVATIVES, REACTION **PRODUCT** WITH 2-CHLORO ACETIC ACIDS -OXYBISETHANOL

WORKPLACE **EXPOSURE LIMIT:** AMINOETHANOL 3 ppm 7.6 mg/m3 WEL 6 ppm mg/m3 2- 2,2'-**OXYBISETHANOL** 23 ppm 101 mg/m3

OTHER HAZARDS:

These products are not classified as dangerous according to CHIP.

Storage Condition; Store in a cool dry area. Protect from extremes of temperature.

Must only be in original packaging

DESCRIPTION OF SUBSTANCE/USE:

An all-purpose cleaner and disinfectant based on natural fermentation extracts and mild, biodegradable surfactants. Kills bacteria to EN1276 and EN13697.

APPEARANCE: Pale Straw Viscous Paste **ODOUR:** Faint surfactant

WARNINGS: (Please Tick Where Applicable)















Serious health Risk

Acute Toxicity

Corrosive

Health hazard Ozone hazard

Oxidising risk

Flammable

Explosive

enviroment

PERSONS AT RISK:

Operatives other trades site visitors using substance

DESCRIPTION OF RISK AND LIKELY CONSEQUENCES:

Harmful by inhalation, in contact with skin and if swallowed. R20/21/22 Harmful in contact with skin and if swallowed. R21/22

Harmful if swallowed, R22

Causes burns, R34

Irritating to eyes and skin. R36/38

Irritating to respiratory system. R37

Risk of serious damage to eyes. R41

Very toxic to aquatic organisms. R50

SAFETY PHRASES

S2 Keep out of the reach of children

S24/25 Avoid contact with skin and eves.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46 If swallowed, seek medical advice immediately and show this container or label.

PROTECTIVE EQUIPMENT (Please Tick Where Applicable)	[]
Goggles/Visor X	Coveralls
	Respirator/Mask
Gloves	
	Other (detail)
EXISTING PREVENTATIVE & PROTECTIVE MEASURES:	
RESPIRATORY EQUIPMENT Respiratory protection not required. HAND PROTECTION For prolonged or repeated skin contact use suitable protective gloves. (Household rubber gloves.) EYE PROTECTION Use eye protection. OTHER PROTECTION Wear appropriate clothing to prevent any possibility of skin contact.	
ASSESMENT OF REMAINING RISK:	
	LOW MEDIUM HIGH
FIRST AID SUMMARY:	
INHALATION Not relevant. Inhalation unlikely. INGESTION DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention. SKIN CONTACT Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing. EYE CONTACT 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.	
SPILLAGE:	
DISPOSAL METHODS Discharge used solutions to drain. Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse out empty container with water and consign to normal waste.	
FIRE:	
EXTINGUISHING MEDIA This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. SPECIFIC HAZARDS By heating and fire, harmful vapours/gases may be formed. PROTECTIVE MEASURES IN FIRESelf contained breathing apparatus and full protective clothing must be worn in case of fire.	
WASTE DISPOSAL:	
Small amounts (Less than 5 litres) of unwanted product may be flushed with water to sewer. Large amounts absorb in vermiculite, dry sand or earth and place into containers. Send for disposal by approved waster contractor. Consign empty container to normal waste	
FOR FURTHER INFORMATION PLEASE CONTACT:	

NOTE The general assessment and other information have been prepared from manufacturers and suppliers data. The risk assessment applies only to this substance/activity and to the uses described above. If other products are used or the use of this product changes a new assessment must be made. Safety in the use of any material is the responsibility of the users, and the information herein provided should only be used as a general guide.

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