

COSHH **ASSESSMENT**

HEAVY DUTY DEGREASER

DATE: ASSESSED BY: 18.09.15 **D** Thomas

SUBSTANCE/TRADE NAME/ACTIVITY: **Hygenol SUPPLIER**

Unit 5

EXPOSURE LIMIT:

Heavy Duty Degreaser Parkway Business Centre

> Deeside **Flintshire** CH5 2LD

Tel: 01244 288 882 Fax: 01244 288 878

E-Mail - info@hygenol.co.uk WORKPLACE

SUBSTANCES INVOLVED:

TRISODIUM NITRILO TRIACETATE SODIUM METASILICATE 4 SODIUM DODECYL BENZENE

SULPHONATE SODIUM XYLENE SULPHONATE Xi;R36.

STEL - 15 min TWA - 8 hrs ppm(Sk)

OTHER HAZARDS:

These products are not classified as dangerous according to CHIP.

2-BUTOXYETHANOL.

DESCRIPTION OF SUBSTANCE/USE:

A powerful yet versatile cleaner and degreaser formulated to clean all surfaces with the minimum of effort. It quickly dissolves grease, oil, soot and grime from hard surfaces, plastic, metal and most fabrics.

APPEARANCE: Clear Pale Straw Liquid **ODOUR: Faint Solvent**

WARNINGS: (Please Tick Where Applicable)



Serious health



Acute Toxicity



Corrosive



Health hazard Ozone hazard



Oxidising risk



Flammable



Explosive



Dangerous to

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 if swallowed, R22

Causes burns, R34

Irritating to eyes. R36

Irritating to eyes and skin. R36/38

SAFETY PHRASES

S2 Keep out of the reach of children

S24/25 Avoid contact with skin and eyes.

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	Coveralls	
V	Respirator/Mask	
Gloves		
	Other (detail)	
EXISTING PREVENTATIVE & PROTECTIVE MEASURES:		
Eye Contact N/A		
Skin contact No specific hand protection noted, but protection for the skin in advisable to prevent removal of natural oils from skin. N/A		
	Ingestion N/A	
Inhalation N/A		
ASSESMENT OF REMAINING RISK:		
	LOW MEDIUM HIGH	
	, I	
	X	
FIRST AID SUMMARY:		
INHALATION Not relevant. Inhalation unlikely		
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:		
of ILLAGE.		
ENVIRONMENTAL PRECAUTIONS		
Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental		
Agency or other appropriate regulatory body. SPILL CLEAN UP METHODS		
Small quantities may be flushed to drains with plenty of water. Large Spillages Pick up with vacuum or		
absorbent solid, store in closed container for disposal.		
FIRE:		
EXTINGUISHING MEDIA		
This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.		
SPECIFIC HAZARDSBy heating and fire, harmful vapours/gases may be formed.		
PROTECTIVE MEASURES IN FIRE Self 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		
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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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