

HAIL: HEAVY DUTY CLEANER

SAFETY DATA SHEET

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VERSION 1 (MC)
ISSUE DATE 18.10.02

1. IDENTIFICATION OF PREPARATION HAIL: HEAVY DUTY CLEANER

MANUFACTURER: **ABUDAWOOD INDUSTRIAL CO. LTD, YANBU AL SINAIYAH , P.O BOX 30226**
TEL: 04-3960188 FAX : 04- 3960660

2. COMPOSITION/INFORMATION ON INGREDIENTS

	CONTENTS	HEALTH CLASS	RISK NUMBER
DISODIUM METASILICATE	1-5%	C	34
SURFACTANTS	1-5%	Xi	41, 38
BUTYL GLYCOL	1-5%	Xn	20/21/22, 36/38

3. HAZARD IDENTIFICATION

MAY CAUSE SOME EYE IRRITATION. CONCENTRATE AND SOLUTIONS MAY CAUSE IRRITATION TO SKIN WHICH IS SENSITIVE, OR AFTER PROLONGED CONTACT.

4. FIRST AID MEASURES

INHALATION:	REMOVE TO FRESH AIR.
EYES:	FLUSH WITH WATER OR EYE WASH FOR 10 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
SKIN:	REMOVE CONTAMINATED CLOTHING. RINSE AFFECTED AREA THOROUGHLY WITH FRESH WATER. IF IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.
SWALLOWING:	GIVE WATER TO DRINK. DO NOT INDUCE VOMITING. SEEK IMMEDIATE MEDICAL ATTENTION.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA:	NON FLAMMABLE PRODUCT
HAZARDOUS COMBUSTION PRODUCTS:	USE EXTINGUISHERS APPROPRIATE TO SURROUNDING FIRE.
PROTECTION OF FIREFIGHTERS:	NONE KNOWN
	AVOID CONTACT WITH PRODUCT,.

6. ACCIDENTAL RELEASE MEASURES:

PERSONAL PRECAUTIONS:	PREVENT SKIN OR EYE CONTACT BY WEARING SUITABLE PROTECTIVE CLOTHING.
ENVIRONMENTAL PRECAUTIONS:	
SMALL SPILLS:	FLUSH TO DRAIN WITH EXCESSIVE VOLUMES OF WATER
LARGE SPILLS	CONTAIN AND ABSORB WITH SAND OR GRANULES. SWEEP UP AND DISPOSE ON A REGISTERED SITE. TREAT AS ALKALINE DETERGENT.

7. HANDLING AND STORAGE:

KEEP CONTAINERS UPRIGHT AND SEALED IN A SECURE STORAGE AREA. NO SPECIAL PRECAUTIONS REQUIRED.

8. EXPOSURE CONTROLS:

EXPOSURE GUIDELINES:	BUTYL GLYCOL: LTEL 25ppm (EH40)
RESPIRATORY PROTECTION:	NOT REQUIRED IF VENTILATION IS ADEQUATE. IF SPRAYING, AVOID BREATHING MIST.
SKIN PROTECTION:	WEAR WATERPROOF CLOTHING IF SPRAYING.
EYE/FACE:	WEAR SAFETY GOGGLES.
HAND PROTECTION	WEAR IMPERVIOUS GLOVES e.g RUBBER, NEOPRENE, NITRILE, PVC

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9. PHYSICAL AND CHEMICAL PROPERTIES (NOT A SPECIFICATION)

APPEARANCE: ODOUR: BOILING POINT:	BLUE CLEAR LIQUID CHARACTERISTIC ABOVE 100° C	SOLUBILITY: pH (20° C): FLASH PT:	COMPLETELY WATER SOLUBLE 13 NONE TO BOILING
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10. STABILITY AND REACTIVITY

CHEMICAL STABILITY:
MATERIALS TO AVOID:

STABLE LIQUID
DO NOT ALLOW TO DRY ON GLASS

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY-INGESTION:

SKIN CONTACT:

EYE CONTACT:

INHALATION:

NO TOXIC EFFECT EXPECTED IN NORMAL USE

MAY CAUSE IRRITATION TO MOUTH, THROAT AND
DIGESTIVE TRACT.
MAY CAUSE IRRITATION AND POSSIBLE DERMITITIS.

CAUSES IRRITATION. UNLIKELY TO CAUSE
PERMANENT DAMAGE IF RINSED PROMPTLEY.
NOT VOLATILE. HOWEVER, INHALATION OF SPRAY
MAY RESULT IN IRRITATION TO MOUTH AND
RESPRATORY SYSTEM.

12. ECOLOGICAL INFORMATION

NO INFORMATION AVAILABLE

13. DISPOSAL:

DISPOSE OF IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS. RINSE OUT EMPTY
CONTAINERS BEFORE DISPOSING BY LAND FILL OR INCINERATION IN ACCORDANCE WITH
REGULATIONS.

14. TRANSPORT INFORMATION

CONVEYANCE LABEL:

CLASS NO.:

PACKING GROUP:

U.N. NO.

NOT CLASSIFIED AS HAZARDOUS FOR TRANSPORT

15. REGULATORY INFORMATION:

EEC SYMBOL:

R36/38:

S26:

S36/37/39

Xi IRRITANT

IRRITATING TO EYES AND SKIN

IN CASE OF CONTACT WITH EYES

RINSE IMMEDIATLEY WITH WATER AND SEEK MEDICAL ADVICE.

WEAR SUITABLE, PROTECTIVE CLOTHING,

GLOVES AND EYE/FACE PROTECTION.

16. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE
BUT NO WARRANTY EXPRESSED OR IMPLIED IS MADE. RECIPIENTS OF OUR PRODUCT MUST TAKE
RESPONSIBILITY FOR OBSERVING EXISTING LAWS AND REGULATIONS.

