

Material/Process
ELBOW GREASE WASHING UP LIQ DILUTED <10%



Health Hazards

Causes serious eye irritation
 Causes skin irritation
 May cause ill health if ingested in quantity
 May cause allergic reaction in susceptible individuals in contact with skin

Considerations



MEDIUM HAZARD
 LIQUID

Supplier IN HOUSE PREPARATION
Keyword Cleaner

Contents
 Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs: < 1%,
 Alcohols, C12-14, ethoxylated, sulfates, sodium salts: < 1%,
 Amides, coco, N,N-bis(hydroxyethyl): < 0.5%, Sodium hydroxide: < 0.5%, Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one: < 0.5%

Signal Word Warning
Exp Limit Sodium hydroxide 2mg/m3 15mSTEL WEL, Limonene 150mg/m3 8hTWA

Method	Hand applying	Area	Inside Well Ventilated	Exposure	2 to 4 hours per shift
MEDIUM ACUTE RISK - FULL EXPOSURE			MEDIUM CHRONIC RISK - FULL EXPOSURE		

Control Measures

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY			MEDIUM CHRONIC RISK		
KEEP SKIN COVERED	NITRILE	BS EN166		WASH AFTER USE	IF SOILED



Spillage

Ventilate area
 Wear nitrile gloves
 Suitable eye protection must be worn
 Wear respiratory protection for large spills in poorly ventilated areas
 Wear protective overalls & chemical proof footwear
 Absorb in sand or inert absorbent material
 Small spills - wipe up with cloth
 Collect into a container, close lid
 Dispose or recycle of spillages in a controlled manner - Refer to Hazardous Waste Regulations if appropriate

First Aid

Inhalation - remove to fresh air; get immediate medical attention after significant exposure or if feeling ill
 Ingestion - do not induce vomiting, wash out mouth with water
 If feeling unwell consult your doctor immediately
 Eye - rinse thoroughly with water for 20 minutes - take care not to affect uncontaminated eye. If irritation persists then consult a doctor
 Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
 Water fog - carbon dioxide - powder - foam
 Do not use water jet
 Large fire: evacuate area, call fire brigade or follow site procedure
 Wear self-contained breathing apparatus and protective clothing

Activity Comments

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