

Material/Process

2WORK PINE DISINFECTANT



HIGH HAZARD

LIQUID

Supplier Vow Europe LTD

Keyword Cleaner

Contents

Isotridecanol, ethoxylated (<2.5 moles EO): 1 - 3%,
 Quaternary ammonium compounds, benzyl-C12-16-
 alkyl dimethyl, chlorides: 0.875%, Oil of turpentine: 0.1 - < 1%

Signal Word Danger

Exp Limit Limonene 150mg/m³ 8hTWA

Health Hazards

Causes serious eye damage
 Harmful to aquatic life with long lasting effects
 May cause ill health if ingested in quantity
 Skin - irritation and dermatitis may result from prolonged contact
 May cause allergic reaction in susceptible individuals in contact with skin

Considerations



Method Decanting 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



POLYTHENE OR NITRILE



BS EN166



WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

Spillage

Ventilate area
 Wear polythene or nitrile gloves
 Suitable eye protection must be worn
 Wear respiratory protection for large spills in poorly ventilated areas
 Wear protective overalls and footwear for large spillages
 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

Ensure access to eyewash station for emergency use
 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 contact - irrigate using eyewash & get immediate medical attention
 Skin - wash with soap/cleanser and rinse with water; if irritation persists then consult a doctor

Fire

Isolated small scale fire:
 Water - carbon dioxide - powder - foam
 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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Method Pouring Area Inside Well Ventilated Exposure 2 to 4 hours per shift

MEDIUM ACUTE RISK - FULL EXPOSURE

MEDIUM CHRONIC RISK - FULL EXPOSURE

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY

MEDIUM CHRONIC RISK

Control Measures



KEEP SKIN COVERED



POLYTHENE OR NITRILE



BS EN166 GRADE 3



WASH AFTER USE



IF SOILED



CLOSE ALL CONTAINERS



ACUTE HAZARD / ECOTOXIC

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