

**Material/Process**  
**STRONG MOULD & MILDEW**



**Health Hazards**  
 Causes severe skin burns and eye damage  
 Ingestion may be fatal if not treated promptly  
 Contact with acids liberates toxic gas  
 Very toxic to aquatic life  
 Toxic to aquatic life with long lasting effects



**HIGH HAZARD**  
 LIQUID

**Supplier** GREYLAND LTD  
**Keyword** Cleaner (Alkali)

**Contents**  
 Sodium hypochlorite: 1 - < 10%, Sodium hydroxide: 1 - < 10%, Amines, C12-14 (even numbered)-alkyldimethyl, N-oxides : < 1%, N,N-dimethyldodecan-1-amine: < 1%

**Signal Word** Danger  
**Exp Limit** Sodium hydroxide 2mg/m3 15mSTEL

**Method** Spraying (Trigger Bottle) **Area** Inside Well Ventilated **Exposure** Less than 5 minutes per shift

**MEDIUM ACUTE RISK - FULL EXPOSURE** **MEDIUM CHRONIC RISK - FULL EXPOSURE**

**Control Measures** **MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY** **MEDIUM CHRONIC RISK**



**Spillage**  
 Mark the area and warn all personnel  
 Ventilate area  
 Wear nitrile gloves  
 Suitable eye protection must be worn  
 Wear respiratory protection if spill is in a poorly ventilated space  
 Wear respiratory protection if whole container is spilt  
 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

**First Aid**  
 Ensure access to emergency shower/eyewash station in case of accident or emergency  
 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  
 Ingestion - give plenty of water in sips, obtain immediate medical attention  
 Eye contact - irrigate using eyewash & get immediate medical attention  
 Skin - remove contaminated clothing. In case of burns immerse affected area in water. Get prompt medical attention

**Fire**  
 Isolated small scale fire:  
 Water fog - carbon dioxide - powder - foam - inert material  
 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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**Signal Word** Danger  
**Exp Limit** Sodium hydroxide 2mg/m3 15mSTEL

Method	Hand applying	Area	Inside Well Ventilated	Exposure	Less than 5 minutes per shift
MEDIUM ACUTE RISK - FULL EXPOSURE			MEDIUM CHRONIC RISK - FULL EXPOSURE		

**Spillage**  
 Mark the area and warn all personnel  
 Ventilate area  
 Wear nitrile gloves  
 Suitable eye protection must be worn  
 Wear respiratory protection if spill is in a poorly ventilated space  
 Wear respiratory protection if whole container is spilt  
 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

**Control Measures**

MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY			MEDIUM CHRONIC RISK		
KEEP SKIN COVERED	NITRILE	BS EN166		WASH AFTER EXPOSURE	IF SOILED
OR STORE WITH ACIDS	CLOSE ALL CONTAINERS	ACID REACTIVE/CORROSIVE			

**First Aid**  
 Ensure access to emergency shower/eyewash station in case of accident or emergency  
 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  
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**Considerations**

**HIGH HAZARD**  
**LIQUID**







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**Signal Word** Danger  
**Exp Limit** Sodium hydroxide 2mg/m3 15mSTEL

Method	Indirect Exposure	Area	Inside Well Ventilated	Exposure	Less than 5 minutes per shift
MEDIUM ACUTE RISK - FULL EXPOSURE			MEDIUM CHRONIC RISK - FULL EXPOSURE		

Control Measures	MEDIUM ACUTE RISK - INDIVIDUAL ACTIVITY	MEDIUM CHRONIC RISK
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 KEEP SKIN COVERED	 IF CONTACT POSSIBLE	 IF CONTACT POSSIBLE		 IF CONTACT HAS OCCURRED	 IF SOILED
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**Spillage**  
 Mark the area and warn all personnel  
 Ventilate area  
 Wear nitrile gloves  
 Suitable eye protection must be worn  
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**Activity Comments**  
 Exposure to operatives within the local vicinity, minimal contact envisaged.

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