

Material Safety Data Sheet

Product Name: **OPTIMAX SHOWER RECESS STRIPPER**

Product No: **4843**

UN No: **1824** D. G. Class: **8** Sub Risk: Pack. Grp: **II** Hazchem: **2R**
Poisons Schedule No: **6**

Hazardous according to the criteria of NOHSC

- R34** Causes burns
R20/21/22 Harmful by inhalation, in contact with skin and if swallowed
R36 Irritating to eyes
S24/25 Avoid contact with skin and eyes
S23 Do not breathe vapour or spray mist
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

PRODUCT IDENTIFICATION

Other Names: Sodium Hydroxide Mixture

Physical Properties:

Appearance:	Clear brownish liquid	Specific Gravity:	1.040
Flash Point:	Non-flammable	pH:	(1%) 12 - 13
Flammability Limits:	N/A	Vapour Pressure:	N/A
Solubility in Water:	100%	Boiling Range:	~ 100° C
Volatile Component:	85%		

Use: Surface Cleaner

Ingredients:

Sodium Hydroxide
2-Butoxy Ethanol
Mixed Surfactants
Water

CAS No:

1310-73-2
111-76-2
7732-18-5

Proportion:

< 10%
10 - 30%
10 - 40%
10 - 40%

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HEALTH HAZARD INFORMATION

Health Effects:

Acute (short term):

Eye: Will cause severe damage to eyes if not treated immediately

Skin: Severe irritant

Inhalation: Harmful by inhalation. May cause nausea, vomiting and dizziness. May cause irritation of mouth and throat

Swallowed: Harmful if swallowed. Will cause damage to gastrointestinal tract

Chronic (long term): No information available.

First Aid:

Swallowed: Do NOT induce vomiting. Give a glass of water to drink. Seek Medical Advice.

Skin: Remove contaminated clothing and launder before re-use. Wash affected areas thoroughly. If necessary seek Medical Advice.

Eyes: Hold eye open and flush with running water for 15 minutes. SEEK IMMEDIATE MEDICAL ADVICE.

Inhaled: Remove victim to fresh air. If victim does not respond immediately seek Medical Advice.

Advice to doctor: Treat symptomatically. Product is a strong alkali

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PRECAUTIONS FOR USE

Exposure Standards: 2-Butoxy Ethanol 120 mg/m³
Sodium Hydroxide 2 mg/m³

Engineering Controls: Use in well ventilated area. Avoid generating and inhaling mists.

Personal Protection: Wear safety glasses and PVC or rubber gloves while handling

Flammability: Product is not flammable

SAFE HANDLING AND DISPOSAL INFORMATION

Storage and Transport: Corrosive substance Class 8. Store in bunded area and transport according to ADG Code

Spills and Disposal: Contain all spills, absorb with inert material and store in labelled drums. Contact appropriate authority for disposal

Fire/Explosion Hazard: Product presents no hazard in a fire

The information in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to its use together with any other material or in any process.

Contact Phone: (02) 4956 5500
ask for technical assistance

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