

MATERIAL SAFETY DATA SHEET

TILE POWER

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RAPIDCLEAN

10 Cameron Street
Broadmeadow NSW 2292
Tel (02) 4956 2499

STATEMENT OF HAZARDOUS NATURE

Hazardous according to criteria of Worksafe Australia.

IDENTIFICATION

Product Name : Tile Power
Product Code : CC162
UN Number : 1814
Dangerous Goods Class and Subsidiary Risk : 8
Proper Shipping Name : Sodium Hydroxide Solution
Hazchem Code : 2R
Poisons Schedule : 6
Use : Tile & Grout Cleaner

Physical Description/Properties

Appearance : Water White Liquid
Boiling Point : Not Available
Vapour Pressure : Not Available
Specific Gravity : 1.345
Flashpoint : Not Relevant
Flammability Limits : Not Relevant
Solubility in Water : Completely soluble

Other Properties:

Corrosiveness : Corrosive to aluminium, tin and zinc
pH : 14

Ingredients

All hazardous substances as defined by the NOHSC Code 1008 are listed by chemical name and CAS No. Other ingredients which are determined to be non-hazardous are listed by generic name or as "other ingredients determined not to be hazardous".

Chemical Name:	CAS No:	Proportion:
Sodium Hydroxide	1310-73-2	30%

HEALTH HAZARD INFORMATION

Health effects

Acute:

Swallowed : Will cause severe burns and possibly death
Eye : Will cause severe burns and possible permanent eye damage
Skin : Will cause severe burns
Inhaled : Irritating

Chronic:

: Prolonged contact will lead to necrosis (death) of the skin.

First Aid

Swallowed : If poisoning occurs, seek urgent medical advice. Phone Poisons Information Centre Tel 13 11 26. DO NOT induce vomiting. Give 3 to 4 glasses of water.
Eye : If eye contact occurs, flush immediately with running water for at least 15 minutes (hold eyelids open) & seek urgent medical advice.
Skin : Remove contaminated clothing & immediately wash skin thoroughly with water. Seek medical advice.
Inhaled : Remove from contaminated area. Apply artificial respiration if not breathing.
First Aid Facilities : Eye wash & normal washroom facilities.
Advice to Doctor : Immediate dilution with water or milk beneficial. Do not give vinegar

PRECAUTIONS FOR USE

Exposure Standards : No data found.
Engineering Controls : Avoid areolising. Maintain adequate ventilation at all times.
Personal Protection : NBR or nitrile apron and gloves. Wear chemical goggles.
Flammability : Not flammable or combustible.

SAFE HANDLING INFORMATION

Storage and Transport : Store in a cool place away from non-ferrous metals. Transport according to the ADG code for transport.
Spills and Disposal : Absorb on vermiculite or similar material and dispose according to local government regulations.
Fire/Exposion Hazard : Use dry chemical, foam or water. fog. Wear full body protective clothing with breathing apparatus and protective gloves. Prevent by any means available, spillage from entering water course.

Contact Point: Chief Technician (02) 4956 2499
Poisons Information Centre: Tel 131 126