

Material Safety Data Sheet

1. PRODUCT AND COMPANY IDENTIFICATION

ROCKSTAR STONE CLEAN PLUS

Date Issued: 15/02/2007

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MANUFACTURED BY: BDT Pty Ltd trading as Rockstar, 3 Spray Avenue, Mordialloc, Victoria 3195
Tel. (03) 9580 5510

Classified as **Hazardous** according to criteria of NOHSC and **Dangerous Goods** according to the ADG Code.

UN NO.....:	1719	D.G. Class.:	8	Pack. Group...:	II
HAZCHEM:	2R	SUB. RISK.:	Not Applicable	SUSDP.....:	6
G.T.EPG...:	Not Applicable	SPEC. EPG:	Not Applicable	CAS NO.....:	Not Applicable

PROPER SHIPPING NAME: Caustic Alkaline Liquids NOS

OTHER NAMES: Rockstar Stone Clean Plus

USES: Cleaning of stone and tile floors

2. COMPOSITION/INFORMATION ON INGREDIENTS

No	Component	CAS No	Weight %
1	Sodium phosphate hypochlorite		<10%
2	Sodium metasilicate*		<10%
3	Sodium carbonate		<10%
4	Ingredients deemed not to be hazardous		To 100%

3. HEALTH HAZARDS INFORMATION

Health Effects of Acute Overexposure

Eyes: Severe irritation may occur. Severe damage may result if not treated immediately.

Skin: Causes irritation, redness and burns on contact with skin.

Inhalation: Inhalation of mist may cause irritation to the respiratory tract.

Ingestion: May cause tissue damage or severe irritation in the mouth, throat and stomach.

4. FIRST AID MEASURES

- Eyes:** Hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a doctor, or for at least 15 minutes.
- Skin:** Remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by the Poisons Information Centre or a doctor.
- Inhalation:** If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.
- Ingestion:** DO NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media:

Not Flammable. Use water spray to keep containers cool. Materials that are burning should be extinguished accordingly.

Hazards From Combustion Products:

Toxic fumes may be liberated on heating.

Protective Equipment for Fire Fighting:

Fire-fighters should wear appropriate protection gear (Chemical splash suite). Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Hazchem Code 2R

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedure:

SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide (Guide 37) – for large volumes.

Clean up of Spills:

For small volumes (approximately less than 1L) - Clean up personnel should wear full protective clothing. Restrict access to area until completion of cleanup. Stop leak if safe to do so. Contain spill with absorbent material, such as sand, vermiculite or other inert material. Collect and dispose of spilled material according to local regulations. Wash away remnants with copious amounts of cold water. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

7. HANDLING AND STORAGE

Store in a cool dry place, in closed containers.

8. PERSONAL PROTECTION AND EXPOSURE CONTROLS

Respiratory Protection

Do not breathe vapours, mists or fumes. Self-contained breathing apparatus is recommended in confined spaces.

Eye Protection

Use chemical splash goggles Eye protection worn must be compatible with respiratory protection system employed.

9. PERSONAL PROTECTION AND EXPOSURE CONTROLS (Cont.)

Hand Protection

Rubber, neoprene or nitrile gloves; protective clothing as necessary to prevent skin contact.

10. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and colour	Transparent aqueous liquid
State	Liquid
Odour	Characteristic
pH (1% solution)	>12
Viscosity	n/A
Specific Gravity (Water = 1)	1.08 g/ml
Vapour Density (Air = 1)	N/A
Vapour Pressure	N/A
Melting Point	N/A
Boiling Point	100°C
Solubility in Water	Miscible
Flash Point	Non-Flammable

11. STABILITY AND REACTIVITY

Chemical Stability: Is decomposed by light and time.

Conditions to avoid: Avoid temperatures above 30°C

Incompatible Materials: Incompatible with acids, peroxides, metal salts, reducing agents and combustible materials.

Hazardous decomposition products: Chloride and chlorine gas may be released.

12. TOXICOLOGICAL INFORMATION

No data

13. ECOLOGICAL INFORMATION

No data.

14. DISPOSAL CONSIDERATIONS

Dispose of empty containers in accordance with federal, state and local laws.

15. TRANSPORT INFORMATION

Classified as Dangerous Goods according to the Australian Code For The Transport of Dangerous Goods By Road And Rail (Sixth Edition). See section 1.

16. **REGULATORY INFORMATION**

Labelling Requirements According to Criteria of NOHSC:

R34 Causes burns.

R37/38 Irritating to respiratory system and skin.

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

S45 In case of accident or if you feel unwell, seek medical advice immediately (show the label).

17. **OTHER INFORMATION**

The advice and information contained herein is based on our best knowledge of the health and safety hazard information of the product. We believe the information to be accurate and reliable as at the date supplied, but no representation, guarantee or warranty, expressed or implied, is made to the accuracy, reliability, or completeness of the advice and information. We urge persons receiving this advice and information to make their own determination as to the advice and information's suitability and completeness for their own particular situation.

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