

MATERIAL SAFETY DATA SHEET

Steammaster Alkaline Tile & Grout Cleaner

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Hazardous according to the criteria of Worksafe Australia.

Section 1: Supplier Information

Company Details:	Steammaster Australia Pty Ltd 6 Reservoir Avenue Greenacre NSW 2190 Phone: 1300 855 677 Fax: 02 9796 3395
Emergency Telephone No:	Tel: 1300 855 677 Tel: 131 126 Poisons Information Centre
Date of MSDS Preparation:	31 October 2013

Section 2: Identification

Product Name:	Steammaster Alkaline Tile & Grout Cleaner
Product Code:	AP165
UN Number:	Not Allocated
Dangerous Goods Class and Subsidiary Risk:	Not Allocated
Proper Shipping Name:	Not Allocated
Hazchem Code:	Not Allocated
Poisons Schedule No:	5
Use:	Multi task tile and grout cleaner.

Section 3: Physical Description and Properties

Appearance:	Clear violet liquid with floral odour
Boiling Point:	Not available
Vapour Pressure:	Not available
Specific Gravity:	1.05
Flashpoint:	Not available
Flammability Limits:	Not Flammable
Solubility in Water:	Completely soluble

OTHER PROPERTIES

Corrosiveness:	Not corro-
sive Reactivity:	Not reactive.
pH:	11.5 to 12.5

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
DiSodium Metasilicate	6834-92-0	<5%
Alkaline Salts	Mixture	<5%
Non-hazardous ingredients		to 100%

Product Name: Steammaster Alkaline Tile & Grout Cleaner

Section 4: Health Hazard Information

HEALTH EFFECTS

ACUTE

Swallowed:	Will cause irritation to the mouth, throat and stomach with effects including mucous build-up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhea.
Eye:	Will cause irritation and possible burns to the eyes with effects including: tearing, pain, corneal opacity and blurred vision.
Skin:	Will cause irritation to the skin, with effects including; redness, itching and drying/defatting.
Inhaled:	Mists from the product may cause irritation to the nose, throat and respiratory system with effects including; coughing, discomfort, breathing difficulty and shortness of breath.

CHRONIC

Prolonged or repeated skin contact may lead to dermatitis.
Prolonged and unattended eye contact may cause permanent eye damage.

Section 5: First Aid

FIRST AID

Swallowed:	If poisoning occurs, immediately contact a doctor or a Poisons Information Centre Tel 131 126 . Do NOT induce vomiting. Give 3 glasses of water.
Eyes:	In case of contact with eyes, flush immediately under running water (ensure eyelids are held open) for 15 minutes or until told to stop by a doctor or Poisons Information Centre. Immediately contact a doctor.
Skin:	Remove contaminated clothing immediately and wash skin thoroughly with soap and water. Seek medical advice if irritation persists.
Inhaled:	Remove from contaminated area. Apply artificial respiration if not breathing.
First Aid Facilities:	Eye wash. Normal washroom facilities.
Advice to doctor:	Treat symptomatically.

Section 6: Precautions for Use

Exposure Standards:	No exposure standards have been assigned to this product.
Engineering Controls:	Maintain adequate ventilation at all times.
Personal Protection Equipment:	Gloves – Protective Goggles – If splashing likely use eye protection especially when using undiluted product. Respiratory Protection – Not normally required. If used in confined spaces, select and use respirators in accordance with AS/NZS 1715/1716. The use of half-face P1 (dust/mist) respirator with replaceable filters is recommended.
Flammability:	Not flammable or combustible.

Product Name: Steamaster Alkaline Tile & Grout Cleaner

Section 7: Safe Handling Information

Storage & Transport:	Store in a cool place and out of direct sunlight, away from non-ferrous metals. Keep container sealed when not in use. Store locked up and out of reach of children. Only store in the original container as supplied by the manufacturer.
Spills and Disposals:	Large Spills - Absorb on sand, dirt, vermiculite or similar absorbent material. Place into labeled drums and dispose of according to local government regulations. Immediately notify emergency services (Police or Fire Brigade) if the spill is too large for you to safely and effectively handle. Small Spills - Flush away with copious amounts of water.
Fire/Explosion Hazard:	Use dry chemical, foam or water fog. Wear full body protective clothing with self-contained breathing apparatus (SCBA) and protective gloves. Prevent any spillage entering a watercourse.

Section 8: Stability and Reactivity

Stability:	Stable under normal conditions of use.
Hazardous Decomposition Products:	Non known
Hazardous Polymerization:	Will not occur.
Incompatibilities:	Strong acids.
Conditions to avoid:	Incompatibilities.

Section 9: Toxicological and Ecological Information

Toxicological Information: There is no toxicological information for the product Product Name: Steamaster Alkaline Tile & Grout Cleaner.

Ecological Information: There is no ecological information for the product Product Name: Steamaster Alkaline Tile & Grout Cleaner

Section 10: Other Information

Contact Point:	Chief Technician Tel 1300 855 677 Poisons Information Centre Tel 131 126
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Note: This Material Safety Data Sheet has been compiled in accordance with the Worksafe code for the Preparation of Material Safety Data Sheets.

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