

Material Safety Data Sheet

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Infosafe No™ 1JBUC Issue Date : July 2008 ISSUED by MING CS: 1.4.22

Product Name : **MING CRYSTAL CLEAN**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name MING CRYSTAL CLEAN
Company Name MING STEALSTOPPER (VIC) PTY LTD
Address 275 Canterbury Road Canterbury
Victoria 3126 Australia
Telephone/Fax Number Tel: (03) 9888-6789
Fax: (03) 9888-6944
Recommended Use A powder used for dry cleaning, needs to be dissolved in warm water.

2. HAZARDS IDENTIFICATION

Hazard Classification Classified as Hazardous according to criteria of National Occupational Health & Safety Commission, Australia (NOHSC).
Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Risk Phrase(s) R36/38 Irritating to eyes and skin.

Safety Phrase(s) S24/25 Avoid contact with skin and eyes.
S37/39 Wear suitable gloves and eye/face protection.
S45 In case of accident or if you feel unwell seek medical advice immediately

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Alkaline Salts		>60-100 %
	Ingredients determined not to be hazardous.		Balance

4. FIRST AID MEASURES

Inhalation If inhaled, remove the affected person from contaminated area. Apply artificial respiration if not breathing. If symptoms persist seek medical attention.

Ingestion Do NOT induce vomiting. Wash out mouth and lips thoroughly with water. Seek medical attention.

Skin If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If irritation develops seek medical attention.

Eye If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing for several minutes until all contaminants are washed off completely. Seek medical attention.

First Aid Facilities Eye wash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Water spray, water fog or foam.

Hazards from Combustion Products Under fire conditions this product may emit toxic and/or irritating fumes.

Specific Methods Use water spray to cool fire exposed containers.

Precautions in connection with Fire Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Increase ventilation. Wear sufficient respiratory protection and full protective clothing to minimise skin and eye exposure. Sweep/vacuum up material avoiding dust generation or dampen spilled material with water to avoid airborne dust, and then transfer material to a suitable container. Use absorbent paper dampened with water to pick up remaining material. Do not allow product to enter sewers, surface water or ground water. Wash surfaces well with soap and water. If this material enters the waterways contact the

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Environmental Protection Authority, or your local Waste Management Authority.

7. HANDLING AND STORAGE

Precautions for Safe Handling	Avoid generating dust. Use in designated areas with adequate ventilation. Label containers. Keep containers closed when not in use. Wear appropriate protective equipment to prevent inhalation, skin and eye contact. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet.
Conditions for Safe Storage	Store in a cool, dry, well-ventilated area away from sources of ignition, oxidising agents, foodstuffs, acids, clothing and out of direct sunlight. Store in labelled, corrosion-resistant containers. Keep containers tightly closed. Store away from incompatible materials. Have appropriate fire extinguishers available in and near the storage area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No exposure standards have been established for this material by the Australian National Occupational Health & Safety Commission (NOHSC). However the exposure limit for dust not otherwise specified as provided by NOHSC is as follows: Dust TWA 10 mg/m ³ (inspirable fraction)
Biological Limit Values	No Biological limit available.
Engineering Controls	Provide adequate ventilation to keep airborne levels below the exposure limits. Where dust is generated, particularly in enclosed areas, a local exhaust ventilation system, drawing dust away from workers' breathing zone is required.
Respiratory Protection	Where sufficient ventilation is not available, avoid breathing dust by wearing an AS 1716 approved P1 or P2 particulate filter respirator. Final choice of appropriate breathing protection is dependant upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.
Eye Protection	Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material such as rubber. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	A white granulated powder.
Odour	Not available
Melting Point	Not available
Boiling Point	Not available
Solubility in Water	10 g/L
Specific Gravity	Not available
pH Value	Not available

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Product Name : **MING CRYSTAL CLEAN**

Vapour Pressure Not applicable**Vapour Density** Not applicable**(Air=1)****Flash Point** Not applicable**Flammability** Non flammable**Auto-Ignition** Not available**Temperature****Flammable Limits -** Not available**Lower****Flammable Limits -** Not available**Upper**

10. STABILITY AND REACTIVITY

Chemical Stability Stable under normal conditions of storage and handling.**Incompatible** Acids and strong oxidising agents.**Materials****Hazardous** Thermal decomposition may result in the release of toxic and/or irritating fumes.**Decomposition****Products****Hazardous** Will not occur.**Polymerization**

11. TOXICOLOGICAL INFORMATION

Toxicology No toxicity data are available for this specific product.**Information****Inhalation**

May cause irritation of the nose, throat and respiratory system if vapours/dusts are generated.

Ingestion

May cause nausea, abdominal pain and vomiting.

Skin

Can cause irritation in contact with the skin, which may result in redness and itchiness.

Eye

Can cause eye irritation, tearing, blurred vision and redness.

Chronic Effects

Not available

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available**Persistence /**

Not available

Degradability**Mobility**

Not available

Bioaccumulative

Not available

Potential**Environ. Protection**

Prevent this material entering waterways, drains and sewers.

13. DISPOSAL CONSIDERATIONS

Disposal The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.**Considerations**

14. TRANSPORT INFORMATION

Transport Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.**Information**

15. REGULATORY INFORMATION

Regulatory Classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.**Information**

Classified as a Scheduled Poison S5 according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

Poisons Schedule

S5

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Product Name : **MING CRYSTAL CLEAN**

Hazard Category Irritant

16. OTHER INFORMATION

Date of preparation MSDS Reviewed: July 2008
or last revision of Supersedes: June 2003

MSDS

Contact Person/Point **DISCLAIMER:** The company has taken care in compiling this information. No liability is accepted whether direct or indirect from its application since the conditions of final use are outside the Company's control. The end user is obliged to conform to relevant government regulations and/or patent laws applicable in their respective States of Countries.
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