



MATERIAL SAFETY DATA SHEET

PRODUCT: SONIC 1

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Company Details

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Identification

Name of Product: SONIC 1
Product Code: CH-S105
UN Number: None allocated
Packing Group: None allocated
Hazchem Code: None allocated
DG Class: None allocated
Proper Shipping Name: None allocated
Poisons Schedule: Not scheduled
Product Use: General purpose hard surface cleaner

Physical Data

Appearance: Green, clear liquid with a floral odour
Boiling Point: 100°C
Vapour Pressure: Not available
Specific Gravity: 1.04 (water=1)
Flash Point: Not applicable
Flamm. Limit LEL: Not applicable
Flamm. Limit UEL: Not applicable
Solubility in Water: Soluble

Other Properties

Corrosiveness: Not corrosive to aluminium
pH Value: 11.5 (neat)
Form: Liquid
Stability: Stable
Haz. Polymerization: Will not occur
Materials to Avoid: Strong oxidisers

Ingredients

Name:	CAS	Proportion
Alkaline salts	Not required	0-5%
Ingredients determined not to be hazardous	Not required	Balance

Health Hazard Information

Health Effects:

Acute - Swallowed	May cause irritation to the mouth, oesophagus and stomach. Symptoms may include nausea, vomiting and abdominal pains.
Acute - Eye	May cause irritation in contact with the eyes, which can result in redness, stinging and lachrymation.
Acute - Skin	May dry and defat the skin which can result in skin irritation leading to possible contact dermatitis.
Acute - Inhaled	Inhalation of vapours or mists may result in irritation of the mucous membrane and upper airways. Symptoms can include nausea, headaches, coughing and breathing difficulties.
Chronic	Repeated or prolonged exposure to this material may result in skin irritation leading to possible contact dermatitis. Inhalation may aggravate existing respiratory disorders.

First Aid:

Swallowed:	DO NOT induce vomiting. Immediately wash out mouth with water, and then give plenty of water to drink. If irritation develops and persists, seek medical attention.
Eye:	If contact with the eye(s) occurs, wash with copious amounts of water for approximately 15 minutes holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If irritation develops, seek medical attention.
Skin:	Remove all contaminated clothing. Wash gently and thoroughly with water and non-abrasive soap. Ensure contaminated clothing is washed before re-use or discard. If irritation develops and persists, seek medical attention.
Inhaled:	Remove the source of contamination or move the victim to fresh air. Ensure airways are clear and have qualified person give oxygen through a face mask if breathing is difficult. If irritation develops and persists seek medical attention.
First Aid Facilities:	Eye wash and normal washroom facilities.
Advice to Doctor:	Treat symptomatically or consult a Poisons Information Centre

Other Health Hazard Information

Precautions for Use

Exposure Limits:	No exposure standards have been established for this material by the National Occupational Health and Safety Commission (NOHSC).
Eng. Controls:	Natural ventilation should be sufficient, however where vapours or mists are generated the use of a mechanical exhaust ventilation system is recommended.

Personal Protection

Respirator Type (AS 1716)	Where ventilation is inadequate and vapours or mists are generated, the use of an Air Purifying Respirator with an Organic Vapour (ov) complying with AS/NZS 1715 and AS/NZS 1716 is recommended.
Eye Protection:	The use of chemical goggles or safety glasses with side shield protection is recommended.
Glove Type:	The use of PVC gloves is recommended

Flammability

Fire Hazards:	Non flammable or combustible
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Safe Handling Information

Storage and Transport

Storage Store in a cool, dry area out of direct sunlight. Avoid contact with incompatible materials that support combustion, such as strong oxidising agents.
Precautions:
Transport: Not classified as a Dangerous Good, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.
Proper Shipping Name: None allocated.

Spills and Disposal

Spills and Leaks: SMALL – 20 LITRES OR LESS
Soak up on inert absorbent and arrange for disposal through an approved facility.
LARGE – GREATER THAN 20 LITRES
Contain as soon as possible. Remove by best means available and arrange recycling (preferred) or disposal through an approved facility.
Disposal: This material must not be allowed to enter the ground, ground water, water courses, sewers or drainage systems. Advice may be sought from the Environmental Protection Authority or from the local waste disposal authority.

Fire/Explosion Hazard

Hazardous Decomposition or byproducts: Oxides of carbon.

Fire Fighting: Wear Self-Contained Breathing Apparatus (S.C.B.A.) and full protective clothing to minimize skin exposure.
Precautions:
Extinguishing Media: Use appropriate fire extinguisher for surrounding environment
Hazchem Code: None allocated

Other Information

Toxicology No toxicity data is available for this product
Environ.Protection: Avoid contaminating waterways, sewers or drains

Contact Point

For information concerning details on this Safety Data Sheet contact (08) 8234 8398

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