

**Material Safety Data Sheet****Rust Out****STATEMENT OF HAZARDOUS NATURE: Non-Hazardous according to the criteria of NOHSC Australia****COMPANY**

COMPANY	Carpet Cleaners Warehouse
Address	Unit 1/3 Sutherland Street Granville NSW 2142
Telephone	1800 68 68 69
Fax	(02) 8868 0099
Emergency Telephone Number	1800 68 68 69

**IDENTIFICATION**

PRODUCT NAME	<b>Rust Out</b>
Manufacturer's PRODUCT CODE:	Rust Out
UN NUMBER	None Allocated
PROPER SHIPPING NAME	None Allocated
DANGEROUS GOODS CLASS	None Allocated
HAZCHEM CODE	None Allocated
POISONS SCHEDULE NUMBER	None Allocated
PACKAGING GROUP	None Allocated
PRODUCT USE	Carpet Cleaner
RISK PHRASES	R36/38Irritating to eyes and skin
SAFETY PHRASES	S1/2 Keep locked up and out of reach of children S24/25 Avoid contact with skin and eyes S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or poisons Information Centre

**INGREDIENTS**

Ingredient	CAS Number	Proportion	Exposure Limit (Worksafe Australia)
Oxalic Acid	144062-7	<5	
Water	7732-18-5	>90	

**PHYSICAL DESCRIPTION/PROPERTIES**

APPEARANCE & ODOUR	clear liquid, odourless
BOILING POINT	100 C
VAPOUR PRESSURE	760 mmHg
SPECIFIC GRAVITY	1.00
FLASH POINT	not flammable
FLAMMABLE LIMITS	not determined
Solubility in Water	complete

**OTHER PROPERTIES**

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REACTIVITY	not determined
.pH @ 20C	<2.0
Per Cent Volatile	greater than 80%
Bulk Density	1.02 kg/litre
Specific Gravity	1.015

**HEALTH HAZARD INFORMATION**

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## ACUTE HEALTH EFFECTS

- SWALLOWED Swallowing will cause irritation of the gastrointestinal tract.
  - EYE Will cause irritation to the eyes. Prolonged exposure may cause eye damage.
  - SKIN Will irritate the skin.
  - INHALED at 5% Oxalic Acid has a very low vapour pressure and should not present an inhalation risk.  
Long term (years) exposure to concentrated Acetic acid may lead to skin thickening and discolouration, chronic irritation of nose and throat and conjunctivitis.
- CHRONIC HEALTH EFFECTS

**FIRST AID**

- SWALLOWED Do not induce vomiting. If victim is conscious, give larger quantities of water. Never give anything by mouth to an unconscious person. Contact a doctor immediately.
- EYE Hold eyelids open and flush with water for at least 15 minutes. If irritation persists see a doctor.
- SKIN Flush thoroughly with water until no longer slippery. Remove contaminated clothing. Wash before wearing again. If irritation occurs, call a doctor
- INHALED Remove to fresh air. If breathing is difficult call a doctor.
- ADVICE TO DOCTOR Treat symptomatically

**PRECAUTIONS FOR USE**

- EXPOSURE STANDARDS No exposure standard Allocated for finished product. See ingredient information

**Material Safety Data Sheet****Rust Out**ENGINEERING CONTROLS  
PERSONAL PROTECTION

Use with adequate ventilation

- .-Respirators Not normally required. If risk of inhalation in amounts determined to be hazardous based on ingredient information, wear suitable respirator meeting the requirements of AS/NZS 1715/1716 for organic vapours and mists.
- .-Gloves Impervious Neoprene, PVC or rubber gloves are recommended.
- .-Eye Not normally required. If spraying or misting overhead wear goggles or glasses.
- .-Clothing Special clothing not normally required. If process might wet clothing with product solution, then resistant aprons and footwear should be worn.

FLAMMABILITY

NOT FLAMMABLE

**SAFE HANDLING INFORMATION**

- STORAGE & Transport Not classified as Dangerous goods per code of transportation by road and rail.
- STORAGE Store in a cool, dry place with adequate ventilation. Wash after use. Do Not mix chemicals. Keep away from in compatibles. Keep away from oxidizers.
- .-time limits for safe storage  
.-incompatibles Bases, Oxidizing agents
- SPILLS Absorb with inert material. Sweep or scrape up and containerise.
- DISPOSAL No special. Method. Observe all applicable governmental regulations.
- EFFECTS ON THE ENVIRONMENT Avoid contaminating waterways.
- FIRE/EXPLOSION HAZARD
- .-Fire fighting Recommendations and precautions Normal fire fighting procedures may be used.
- .-Personal protection None allocated
- .-Fire Extinguishing Agents Foam, CO2. Dry chemical. Water fog. Do NOT use water jets

**OTHER INFORMATION**

- Toxicity 9.5 ml/kg
- Carcinogenic None known
- Ecotoxicity Not determined for this mixture
- Biodegradability Not determined for this mixture
- Chemical Ingredients All ingredients are registered on the Australia Inventory of Chemical Substances.

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**CONTACT POINT**

AUSTRALIA