

MATERIAL SAFETY DATA SHEET

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Date of Issue: 21/4/05
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PRODUCT : GRAFFITI REMOVER

CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA.

Product Code: 0010156
Other names: N/A

| | |
|---------------------------------|--|
| UN Number: 1993 | Shipping Name: Flammable Liquids N.O.S. h.f.p. |
| Hazchem Code: 3Y | DG Class : 3.2 |
| Subsidiary Risk: None allocated | Poison Schedule: None Allocated |
| Packaging Group: III | |

PHYSICAL DESCRIPTION/PROPERTIES

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|-------------------------|--|-----------------------|----------------|
| Use: | Removal of graffiti from surfaces. Applied by spray or swab. | | |
| Appearance : | Transparent yellow/orange liquid | Odour : | Characteristic |
| Specific Gravity: | .96 | Vapour Pressure: | 0.1 mm Hg |
| Solubility in water: | N/A | Flash Point : | 70' C |
| Boiling/Melting Points: | N/A | Flammability Limits : | Not applicable |
| Other Properties: | Nil | pH : | N/A |

INGREDIENTS

| Chemical | CAS Number | Proportion (w/v) |
|------------------------------------|--------------------------------|------------------|
| Dibasic esters | 106-65-0 & 627-93-0 & 119-40-0 | < 47% |
| White Spirits | - | < 7% |
| 1-Methoxy-2-propanol | 107-98-2 | 13.8% |
| D-Limonene | 8008-57-9 | 16.9% |
| Ethanol | 64-17-5 | 8.0% |
| Materials considered non-hazardous | Not required | > 9% |

FIRST AID

Swallowed: DO NOT induce vomiting. Give milk or water to drink. Seek medical assistance.
Eye: Immediately irrigate with copious quantities of water for at least 15 minutes. Seek medical attention if irritation persists.
Skin: Wash affected area with plenty of soap and water.
Inhaled: Remove victim from exposure and keep at rest until fully recovered. If recovery not complete, seek medical attention.
First Aid Facilities: No special requirements
Advice to Doctor: Treat symptomatically.

WORKSAFE AUSTRALIA CLASSIFICATION

| | |
|-------------------|---|
| CATEGORY : | Xi – Irritant |
| RISK PHRASES : | R36/38 Irritating to skin and eyes R10 Flammable |
| SAFETY STATEMENT: | S2 Keep out of reach of children S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or Poisons Information Centre. S37/39 Wear suitable gloves and eye/face protection. |

PRODUCT: GRAFFITI REMOVER

HEALTH EFFECTS

ACUTE:

- Swallowed:** Low oral toxicity but may cause irritation of the gastrointestinal tract.
- Eye:** The undiluted product is a moderate eye irritant.
- Skin Contact:** Will remove natural oils. May cause irritation.
- Inhaled:** Inhalation of product generated mist or spray may result in respiratory irritation.

CHRONIC:

No data.

PRECAUTIONS FOR USE:

- Exposure Standards:** No value assigned for the specific material by the National Health and Medical Research Council or by the National Occupational Health and Safety Commission (Worksafe Australia).
- Engineering Controls:** Use with adequate ventilation.
- Personal Protection:** Use good Occupational work practice. The use of protective clothing and equipment depends on the degree and nature of exposure. The following should be available: Gloves, safety eye glasses (particularly if there is risk of splashing).
- Flammability:** This product is a Flammable liquid class 3.2. Vapour may form an explosive mixture with air but vapour pressure is very low normally.
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SAFE HANDLING INFORMATION :

- Storage and Transport:** Store in cool dry place. Classified as a class 3 (flammable) dangerous substance for the purposes of transport and storage. Keep away from heat, flame or sparks, oxidizing agents.
- Spills and Disposal:** Prevent large spills from entering sewer systems, waterways, etc. Mop up with absorbent material. Collect and seal in properly labelled containers for disposal. Wash area down with excess water. No smoking or naked lights within 70 metres. Disposal – Refer to State Land Waste Management Authority. Normally suitable for disposal at approved land waste site.
- Fire/Explosion:** Vapours may form explosive mix with air. Carbon monoxide and carbon dioxide formed in fire. Fire fighters to wear full protective equipment.
- Other information:** In the event of large spills, notify fire brigade and police.
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CONTACT POINT: Industrial Chemist - phone: 07 3204 8300

This material safety data sheet is compiled from the best information currently available to the company. The company accepts no responsibility for the accuracy of the information contained in this data sheet, or any results obtained by customers or end-users. Good industrial hygiene should always be used when handling chemicals.

END OF MSDS