

MATERIAL SAFETY DATA SHEET

NO MORE GRAFFITI

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Issued: 01/01/2011

Not classified as hazardous according to criteria of Worksafe Australia

Identification

Product name:	NO MORE GRAFFITI
Other names:	Sacrificial Anti-Graffiti Coating
Manufacturer's code:	RPNMG
UN number:	Not allocated
D.G. class:	Not allocated
Subsidiary risk:	Not allocated
Hazchem code:	Not allocated
Poisons schedule no:	Not allocated
Package group:	Not allocated

Use

Sacrificial anti-graffiti coating for protection of masonry substrates.

Physical Properties

Appearance:	Yellowish viscous emulsion
Boiling point:	≥100 °C
Vapour pressures (20 °C):	As water
Density (20 °C):	approx 1.00 g/ml
Flash point:	Not allocated
Flammability limits (%):	Not allocated
Solubility in water:	Miscible

Other Properties

Auto-ignition point:	Not allocated
Vapour density (air=1):	Not allocated
pH:	7-8
Viscosity (20 °C):	50-150 cP (25 °C)

Ingredients

Chemical entity	CAS number	Proportion
Non hazardous polymers	n/a	<50%
Non hazardous waxes	n/a	<50%
Water		To 100%

Hazard Health Information

Health Effects: To the best of our knowledge, the adverse health effects of this product as a whole have not been determined. However, normal industrial hygiene measures should be followed when handling chemicals.

Acute:

Swallowed:

Harmful if swallowed. It may cause irritation to mouth, throat and stomach.

Eye:

May cause irritation to the eyes, with effects including: tearing, pain and blurred vision.

Skin:

May cause irritation to the skin, with effects including: redness and itchiness.

Inhaled:

May cause irritation to the nose, throat and respiratory system with effects including: dizziness and headache.

Chronic:

Not known.

First Aid:

- Swallowed:** If swallowed, do not induce vomiting. Give a glass of water. Never give anything by mouth to an unconscious person. Get prompt medical attention.
- Eye:** Flush eyes with copious amounts of water for at least 15 minutes. Obtain medical attention.
- Skin:** Remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse. Seek medical advice if effects persist.
- Inhaled:** Remove affected victim from exposure area to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek prompt medical advice.
- First Aid Facilities:** Washing facilities are strongly recommended for handling chemicals.
- Advice to Doctor:** Treat symptomatically.

Precautions For Use

- Exposure Standards:** There is no data allocated with this product as a whole. However, the exposure limits for the additives within the product are: ethanolamine: 10ppm (TWA) and butyl glycol ether: 25ppm (TWA). The concentration of the additives in the product is very low.
- Engineering Controls:** Use with sufficient ventilation. When product is used in an enclosed area, local extraction is recommended.
- Personal Protection:** Wear chemical resistant safety glasses or goggles, gloves and protective clothing. Wear approved respiratory protection (AS1716/1715) if there is a risk of exposure to intensive vapour concentrations. Wash hands after handling.
- Flammability:** The product is a water-based emulsion coating which is not flammable or combustible under conditions of use.

Safe Handling Information

- Storage and Transport:** Consult AS1940 and relevant state or territory regulations on safe storage and handling. Store under 25°C in a cool and well-ventilated area away from any heat and ignition sources.
- Spills and Disposal:** Wear full protective clothing while attending to spills. Extinguish all ignition sources. Prevent entry into drainage systems, sewers and waterways. Collect with inert absorbent material such as sand or earth. Ensure waste disposal conforms to local waste disposal regulations.
- Fire/Explosion Hazard:** Shut and remove ignition sources if safe to do so. Use dry powder, sand, and foam and/or carbon dioxide extinguisher. Wear a breathing apparatus and full protective measures while attending to the hazard. Prevent the product from entering drains or waterways. Hazard decomposition products may include carbon oxides, silicone dioxide and traces of formaldehyde.

Other Information

- Toxicity Data:** Not known
- Contact Point** For further information please contact Tech-Dry tel: +61 3 9699 8202 (all hours).

Important Note

To the best of our knowledge, the information sources for the preparation of this document were correct and complete at the time of writing. The information is therefore subject to possible change from time to time and cannot be guaranteed. This document should be taken as a safety guide for the product and its recommended uses but is in no way an absolute authority. Please consult the relevant legislation and regulations governing the use and storage of this type of product or any material existing within the product. For further information, please contact Tech-Dry Building Protection Systems Pty. Ltd.