

our safety data sheet for...

graffiti remover



1. Identification of the Substance/Preparation and Supplier

Product Name: Graffiti Remover
Product Type: Hard surface cleaner (ready-to-use)
Product Code: GRAP007DAG1R / GRAP050DAG1R

Supplier: Delphis Eco, Unit 1, River Reach, Gartons Way, London SW11 3SX
Emergency Information: t. 0203 397 0096 (office hours only) f. 0870 974 7219

2. Hazards Identification

Xn R65: Harmful may cause lung damage if swallowed
Xi R38: Irritating to skin

3. Composition/Information on Ingredients

Name	EC No.	CAS-No.	Content	Classification
Orange Terpenes	232-433-8	8028-48-6	2.5-10	Xn; R10, R 38, R52/53, R65

4. First Aid Measures

Eye contact: Avoid contact with eyes, if product gets into eyes, rinse with water.
Skin contact: Avoid contact with skin, if product gets onto skin wash with water and remove contaminated clothing.
Ingestion: Do not drink, if swallowed drinking water may be beneficial, do not induce vomiting.
Inhalation: Avoid inhaling product, move to fresh air if in discomfort

5. Fire Fighting Measures

Extinguishing Media: This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

6. Accidental Release Measures

Spill Clean Up Methods: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. Handling and Storage

Usage Precautions: Avoid spilling, skin and eye contact.
Storage Precautions: Store in tightly closed original container in a cool, dry well ventilated place. Keep in original container.

8. Exposure Controls/Personal Protection

Name	Std	LT – ppm	LT – mg/m ³	ST – ppm	ST – mg/m ³
Dipropylene glycol monomethyl ether	WEL			308 mg/m ³	8 hour(s)

Ingredient comments WEL = Workplace Exposure Limits

Protective Equipment:

Hands: For prolonged or repeated skin contact use suitable protective gloves. Use protective gloves made of: Neoprene. Nitrile.

Eyes: Wear splash-proof eye goggles to prevent eye contact.

Hygiene measures: Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

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9. Physical and Chemical Properties

Appearance: Liquid
Colour: Orange
Odour: Citrus
pH Value: 7,5-8,5 @ 20°C
Solubility: Miscible with water
Relative Density: 0,965 g/ml approx 20°C
Boiling Point (°C): >100°C

10. Stability and Reactivity

Stability: No particular stability concerns.
Conditions to avoid: Avoid freezing.
Hazardous Decomposition Products: Thermal decomposition or combustion may liberate carbon oxides.

11. Toxicological Information

Ingestion: Gastrointestinal symptoms, including upset stomach.
Skin contact: Liquid may irritate skin.
Eye contact: Irritation of eyes and mucous membranes.

12. Ecological Information

Ecotoxicity: The product is not expected to be hazardous to the environment.

13. Disposal Recommendations

General information: Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

14. Transport Information

Not classified.

15. Regulatory Information

Harmful:



Risk Phrases: R65: Harmful: may cause lung damage if swallowed
R38: Irritating to skin.

Safety Phrases: S2: Keep out of reach of children
S37: Wear suitable gloves.
S60: This material and its container must be disposed of as hazardous waste
S62: If swallowed, do not induce vomiting: seek medical attention immediately and show this container or label.

EU Directives: System of specific information relating to Dangerous Preparations. 2001/58/EEC. Dangerous Preparations Directive 1999/45/EEC.

Approved Code Of Practice: Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.

National Regulations: The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689. Workplace Exposure Limits 2005 (EH40)

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16. Other Information

Do not mix with other chemicals. The information provided in this data sheet has been compiled in accordance with the requirements of the Chemicals (Hazard information and packaging) Regulations 2009 (CHIP 4). This data sheet does not constitute an assessment of the workplace risks as required under the provisions of the Health & Safety at Work act and the Control of Substances Hazardous to Health (COSHH).

R - Phrases relevant to the products hazardous ingredients:

- R10: Flammable.
- R65: Harmful: may cause lung damage if swallowed.
- R38: Irritating to skin.
- R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Training Advice: Normal use of this product shall imply use in accordance with the instructions on the packaging. Users should be trained in good industrial hygiene practise.

Recommended Restrictions on Use:

Department issuing data specification sheet: Health and Safety Department.

Date: 25.07.13

Legal Disclaimer: The information supplied above is based upon the present state of our knowledge of the product at the time of publication. It is given in good faith and no warranty is implied with respect to the specification or quality of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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msds according to regulation (EC) no. 453/2010