

Blue Graffiti Remover

Material Safety Data Sheet

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	Blue Graffiti Remover – Painted/Sensitive
Product Use	To remove graffiti from sensitive surfaces like metal, glass, colourbond, letter boxes, signs and other sensitive surfaces.
Company Name	Bio Natural Solutions Pty Ltd 38 132 198 853
Address	Factory 15 49 – 55 Garden Drive Tullamarine Victoria 3043
Telephone	1300 730 551 (during business hours)
Fax	1300 491 167
Emergency Telephone	0418 338877

2. HAZARDS IDENTIFICATION

Product has been classified as hazardous according to EU criteria

Hazard Category:	Harmful (Xn), Irritant (Xi)
Hazard Classification:	Hazardous substance, Non dangerous goods R20/22 - Harmful by inhalation and if swallowed. R43 - May cause sensitisation by skin contact. R53 - May cause long term adverse effects in the aquatic environment.
Risk Phrases:	
Safety Phrases:	S2 - Keep 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. S60 - This material and/or its container must be disposed of as hazardous waste. S61 - Avoid release to the environment. Refer to special instructions/safety data sheet.
Poison Schedule:	None allocated [Aust].
Warning Statement:	None indicated.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance Name	Proportion	CAS Number
Benzyl Alcohol	30 – 60%	100-51-6
d-Limonene	below cutoff	5989-27-5

All other ingredients are not hazardous according to the EU Criteria.

4. FIRST AID MEASURES

Swallowed	If swallowed, DO NOT induce vomiting. Give 3 to 4 glasses of water to drink. Seek medical advice.
Eye	If dust enters the eyes, flush with plenty of water for at least 15 minutes, ensuring eye lids are held open. If irritation persists, transport to hospital or doctor.
Skin	If material is splashed onto the skin, remove any contaminated clothing and wash skin thoroughly with soap and water. If irritation persists transport to hospital or doctor.
Inhaled	Move to fresh air.
First Aid Facilities	Eye wash fountain, safety shower and normal wash room facilities.
Advice to Doctor	Treat symptomatically.

In case of poisoning, contact Poisons Information Centre:

In Australia call Tel: 131126
In New Zealand Tel: 034747000

5. FIRE FIGHTING MEASURES

Fire/Explosion Hazard	If safe to do so, move undamaged containers from fire area.
Fire Fighting Procedures	Fire fighters to wear Self-contained breathing apparatus (SCBA) in confined spaces, in oxygen deficient atmospheres or if exposed to products of decomposition. Full protective clothing is also recommended.
Extinguishing Media	Use extinguishing media suitable for surrounding fire situation.
Hazchem Code	None allocated [Aust]
Flammability	Material is non flammable or combustible.

6. ACCIDENTAL RELEASE MEASURES

Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labeled containers for disposal.

7. HANDLING AND STORAGE

Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards	No exposure standards have been assigned by [NOHSC] for this product.
Gloves	PVC or natural rubber. Impervious gloves
Eyes	Chemical goggles or face shield
Respiratory Protection	Avoid breathing of vapor/gases
Ventilation	Fresh air
Exposure Limits	Not known

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear to yellow Liquid
Odour	
pH	
Boiling Point	Not Known
Vapour Pressure	Not Known
Specific Gravity	Not Known
Flash Point	Not Known
Flammability Limits	Not Known
Solubility in Water	Not Soluble

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions of use.
Hazardous Decomposition Products	Emits smoke and fumes when heated. Will not occur.
Hazardous Polymerization	
Incompatibilities	Strong acids, alkalis and oxidizing agents.
Conditions to Avoid	Heat, flames, ignition sources and incompatibles

11. TOXICOLOGICAL INFORMATION

No adverse health effects are expected, if the product is handled in accordance with this MSDS and the product label. Symptoms and effects that may arise if the product is mishandled and overexposure occurs are:

ACUTE HEALTH EFFECTS

Swallowed	Harmful if swallowed. May cause irritation to mouth, throat and stomach with effects including mucous build up, irritation to the tongue and lips and pains in the stomach, which may lead to nausea, vomiting and diarrhoea.
Eye	May cause irritation to the eyes, with effects including tearing, pain, stinging and blurred vision.
Skin Inhaled	Will cause irritation to the skin. Harmful if inhaled. Mists from the product may cause irritation to the nose, throat and respiratory system with effects including dizziness and headaches.
Chronic	Prolonged or repeated skin contact may lead to dermatitis, may lead to irreversible damage to health or may cause sensation by skin contact.
Toxicological Data	There is no other toxicological information available for this product.

12. ECOLOGICAL INFORMATION

This substance may cause long term adverse effects in the environment and aquatic environment.

13. DISPOSAL CONSIDERATION

Contact the Land Waste Management Authority in your state

14. TRANSPORT INFORMATION

Hazard Category:	Harmful (Xn), Irritant (Xi)
Hazard Classification:	Hazardous substance, Non dangerous goods

Not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code) 6th Edition. Not classified as a Dangerous Good according to the UN, DOT(US), ICAO(IATA) or IMO(IMDG).

15. REGULATORY INFORMATION

Poison Schedule:	None Allocated [Aust]
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16. OTHER INFORMATION

This MSDS summarises our best knowledge of the health and safety hazard information available on the product and the measures to be used to handle and use the product safely. Each user should read this MSDS and consider the information in connection with the way the product is intended to be handled or used.