

Car Clean Products NZ Limited
Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241- New Zealand

SAFETY DATA SHEET

Section 1. Identification of the material and the supplier

Product: Natural Graffiti Remover

Product Code: BSGRO5

Product Use: Removal of paint spray from various substrates

New Zealand Supplier: Car Clean Products NZ Limited

Address: 33 Ha Crescent

Wiri

Auckland

Telephone: 09 250 0091 Fax Number: 09 250 0092

Emergency Telephone: 0800 POISON (0800 764 766)

Date of MSDS Preparation: February 2018

Section 2. Hazards Identification



WARNING H226 Flammable liquid and vapour

Harmful if swallowed. Irritating to eyes. Some individuals may show skin contact sensitivity after continual use.

Potential Health Effects

Swallowed Harmful acutely toxic

Eyes lirritant.

Skin Mildly irritating

Inhalation Possibly irritating, nausea.

Product Name: Natural Graffiti Remover Date of SDS February 2018

Section 3. Composition / Information on Ingredients

Ingredients	Proportion (% mass)	CAS number
Isopropyl Alcohol	<50	67-63-0
Dibasic Ester	<50	1119-40-0
		106-65-0
		627-93-0

Section 4. First Aid Measures

Routes of Exposure:

Eye Hold eyes open and flush with water for at least 15 minutes. Seek

medical attention if problems persist

Skin Wash thoroughly with soap and water. If irritation persists seek

medical advice. Take this SDS with patient.

Ingestion Give large quantities of water. Do not induce vomiting. Seek

medical attention

Inhalation Remove patient to fresh air and make comfortable. If distress

continues seek medical advice.

Section 5. Fire Fighting Measures

Suitable Extinguishing media CO2, Dry powder

Fire and Explosion hazards Carbon monoxide, carbon dioxide

Fire Fighting Instructions Toxic fumes in a fire. Hazchem code 2X

Section 6. Accidental Release Measures

Land Spill or Leaks Small spills or leaks can be collected for domestic rubbish

disposal.

Before cleaning up large large spills or leaks remove unprotected personnel and wear protective gloves and face shield. Spills or leaks should be shovelled or pumped into clean containers for decontamination and reuse.

Small spills and leaks should not pose any long term

effects to aquatic environment. Large spills should be advised to the nearest regional council pollution officer to

assist with containment.

Water

Section 7. Handling and Storage

Handling Advice: No protective clothing required for normal use. Natural

ventilation should be adequate under normal use

conditions. Spillages are extremely slippery. If splashes in

eyes could occur wear protective goggles.

Storing Procedures: Store away from high temperatures and sunlight. Do not

store near to food or feedstuffs. Keep containers closed at

all times - check bulk amounts regularly for leaks.

Section 8 Exposure Controls / Personal Protection

Engineering Controls: Avoid leaving product in contact with metals for any

length of time

Personal Protective Equipment: Advisable to wear protective gloves with long-term

exposure. Wear goggles if splashing likely.

Section 9 Physical and Chemical Properties

Appearance Coloured Liquid

Odour: Varied
Odour threshold Various
pH: approx 7

Melting/Freezing point

Data not available
Initial Boiling point/range

Data not available

Flash point 24

Flammability Flammable

Solubility's Water

Partition Coefficient
Auto-ignition temperature
Decomposition temperature
Kinematic viscosity
Particle characteristics
Data not available
Data not available
Data not available
Data not available

Section 10. Stability and Reactivity

Chemical Stability Chemically stable.

Conditions to Avoid High temperatures, open flame

Product Name: Natural Graffiti Remover Date of SDS February 2018 Incompatibility Not compatible with acids or alkalis.

Hazardous Decomposition

Products May produce carbon monoxide in a fire.

Section 11 Toxicological Information

Acute Oral Toxicity LD_{50} Rat (oral) > 2000 mg / kg bw LD_{50} Rat (dermal) > 5000 mg / kg bw

Long term Effects Contact sensitivity is possible for some individuals.

Section 12. Ecotoxicological Information

Environmental Precautions:

Ecological Toxicity No environmental hazard under normal label use.

Moderately toxic to marine organisms

Environmental Fate:

Soil Biodegradable and not expected to persist more than a

few days*.*

Water Biodegradable and not expected to persist more than a

few days

Environmental Exposure Limits EEL water

Section 13. Disposal Considerations

Dispose as for domestic rubbish or into sewer. Avoid flushing into stormwater drains.

Section 14 Transport Information

Road, Rail, Marine and Air Transport

UN No : 1993 Class-primary : 3 Packing Group : III

Proper Shipping Name: : Flammable Liquids, N.O.S. (Isopropanol)

Section 15 Regulatory Information

HSNO Approval Number HSR002528

HSNO Group Standard - Cleaning Products (Flammable) Group Standard 2017

Flammable Liquid 3.1C Flammable Liquid

6.1D Acutely Toxic, Harmful 6.3B mildly irritating to skin 6.4A Irritating to eyes

Product Name: Natural Graffiti Remover

Date of SDS February 2018

9.1D Harmful to aquatic organisms 9.3C Harmful to terrestrial vertebrates

Section 16 Other Information

Supplied in 5lt, 20lt. Codes: GRO5-5 & GRO5-20

The information herein is given in good faith, but no warranty, express or implied is made.

Please contact the New Zealand proprietor, Car Clean Products NZ Limited Phone: 09 250 0091 if further information is required.

Product Name: Natural Graffiti Remover Date of SDS February 2018



Car Clean Products NZ Limited
Ph + 64 9 250 0091 - Fax + 64 9 250 0092 - www.pacer.co.nz
33 Ha Crescent, Wiri - P O Box 97 948 - Manukau - Auckland 2241- New Zealand

NATURAL GRAFFITI REMOVER

PURPOSE:

Natural Graffiti Remover is a cleaning agent to remove graffiti from non-porous painted and unpainted surfaces. Excellent cleaning properties for removing recently applied aerosol paints, grease, lipstick, crayon, felt markers, pen inks and other problem substances.

DIRECTIONS:

A small test patch in an inconspicuous area should be performed to ensure product performance. This will indicate time required for project completion, suitability of the product for the paint, substrate etc. The product is ready for use and not to be diluted. Cover and protest areas not to be cleaned including where spray may travel. Apply with a spray bottle or a clean cloth. There may be some dwell time needed to soften the graffiti. Do not allow the application to stay on more than 15 mins. Note that when completed wash the cleaned area down with soapy water to remove chemical residue.

WARNING: KEEP OUT OF REACH OF CHILDREN