

MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: GRAFFITI REMOVER

Product Code: GR 20

Use: To remove graffiti on hard surfaces

Company: ADVANCED AUTOLOGIC Pty Ltd.,
ACN 008 993 833

Address PO Box 205 Byford WA, 6122
Telephone No: (08) 9526 2678
Fax No: (08) 9526 2680
Emergency No. (08) 9526 2678 (All Hours)

SECTION 2: HAZARDS IDENTIFICATION

Hazardous according to criteria of WorkSafe Australia

Hazard Category Xn-Harmful F-Flammable

Risk Phrases

R10 Flammable
R36/38 Irritating to skin and eyes
R20/21 Harmful by inhalation and in contact with skin

Safety Phrases

S2 Keep out of the reach of children
S16 Keep away from sources of ignition
S25 Avoid contact with eyes
S29 Do not empty into drains
S33 Take precautionary measures against static discharge

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients

All products are formulated to be non-hazardous to health and environment, wherever possible. All hazardous sub-stances as defined by the NOHSC Code 1008 are listed by CAS No. Other major ingredients that are determined to be non-hazardous are listed without a CAS No.

Chemical name	CAS No.	Proportion
Liquid Hydrocarbons	95-47-6	>60%
Proprietary Non-Hazardous Ingredients		<30%
Ethylene glycol monobutyl ether	111-76-2	<5%

SECTION 4: FIRST AID MEASURES

Swallowed: If poisoning occurs contact a doctor or Poisons Information Centre. Phone 13 1126. Do **NOT** induce vomiting. Give plenty of water

Eye: Hold eyelids open and immediately flush with water continuously for 15 minutes. Seek medical attention.

Skin: Remove contaminated clothing and wash before use. Flush affected area with plenty of soapy water.

Inhaled: Get to fresh air. Unlikely to be a problem.

First Aid Facilities: Eyewash. Deluge shower

Advice to Doctor: Treat symptomatically

SECTION 5: FIRE FIGHTING MEASURES

Combustion decomposition products of carbon dioxide and carbon monoxide may be evolved. Use breathing apparatus. Keep containers cool by spraying with water to prevent rupture. Use foam, carbon dioxide or dry chemical fire extinguisher.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Shut off all possible sources of ignition. Remove any naked lights and strong heat sources. DO NOT SMOKE. Absorb with sand or other absorbent material. Dispose at a license landfill. For large spills notify Emergency Services.

SECTION 7: HANDLING AND STORAGE

Store in a cool, well-ventilated area away from any foodstuffs, oxidising agents and ignition sources.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Standards: Not determined.

Engineering Controls: Extra ventilation may be required.

Personal Protection:

Always wash hands before smoking, eating, drinking or using the toilet. Use of barrier cream is recommended. Avoid contact with the skin and breathing in vapours or mist. Follow normal industrial personal protection practices. The use of additional protective clothing depends on the degree and nature of exposure. The following personal protective clothing should be readily available:

1. Splash proof chemical safety goggles or face shields
2. Neoprene or nitrile rubber gloves
3. Chemical resistant rubber boots
4. PVC or leather apron and sleeves or PVC overalls.

Details on the use and selection of respiratory protection can be found in Australian Standard AS 1715. Where the concentration of vapour or mist approaches the exposure limit, the following personal protection equipment is recommended

1. For short elevated exposures use filter respirator with correct organic vapour filter. If the exposure is more than 10 times the exposure limit then the use of an air-supplied respirator may be required.
2. For prolonged, elevated use air supplied

respirator or self-contained breathing apparatus (SCBA)

Flammability: Combustible. Isolate from sources of heat, flame or sparks.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Amber Coloured Liquid
Melting Point: 160-220 °C
Vapour Pressure: Not determined
Specific Gravity: .92
Flashpoint: 35 °C
Flammability Limits: Not determined
Solubility in water: Immiscible

Other Properties
 pH (1% solution) Not applicable

SECTION 10: STABILITY AND REACTIVITY

Stable.

SECTION 11: TOXICOLOGICAL INFORMATION

Health Effects

ACUTE:

SWALLOWED: Single dose toxicity is low unless there is aspiration into lungs where it may cause lung damage.

EYE: Irritation and pain.

SKIN: May be irritating to the skin. This can result in itching and redness of the skin. Poisoning may occur from prolonged or massive skin contact.

INHALED: May cause headache and stupour and other symptoms of central nervous system depression. Mist spray may cause irritation of upper respiratory tract.

CHRONIC: Defats the skin. Prolonged or repeated contact can cause dermatitis.

SECTION 12: ECOLOGICAL INFORMATION

Do not dispose to environment. Refer Section 13.

SECTION 13: DISPOSAL CONSIDERATIONS

Recycle unwanted product or dispose via a waste management contractor.

SECTION 14: TRANSPORT INFORMATION

UN Number: 1307
Dangerous Goods Class 3
Subsidiary Risk Not allocated
Hazchem Code: 3Y
Packing Group: II
EPG 3A1
Poisons Schedule: S5

SECTION 15: REGULATORY INFORMATION

This product is widely used by industry and is not subject to any special regulatory requirements.

SECTION 16: OTHER INFORMATION

This MSDS is valid for five years from date of issue but readers should contact the manufacturer to ensure that this is the latest issue. As per the WorkSafe Guidance Note NOHSC 3017 (Health Risk Assessment) each user should review the information in the specific context of the intended application.

Date of Issue: 02/02/2020
Formula Code: GR 20
Contact Point: Emergency Co-ordinator
 Mr Michael Croonen
 (08) 9526 2678