SAFETY DATA SHEET



PLASTIC SAFE GRAFFITI REMOVER K175

IDENTIFICATION OF THE PREPARATION AND COMPA

PRODUCT CODE:

PRODUCT NAME: PLASTIC SAFE GRAFFITI REMOVER

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2.	COMPOSI	TION/	I NFORM <i>i</i>	NOITA	ON II	NGREDI	ENTS

106-97-8	203-448-7	F+;R12	10-30 %
BUTANE			
		Xi;R38,R41.	5-10 %
ALCOHOL ETHOXYLATE			
3-BUTOXYPROPAN-2-OL 5131-66-8	225-878-4	Xi;R36/38	10-30 %
107-98-2	203-539-1	R10	10-30 %
1-METHOXY-2-PROPANOL			
CAS No.:	EINECS Nr.:	CLASSIFICATION	CONTENT
NAME			

The full text for all R-Phrases are displayed in Section 16

3. HAZARDS IDENTIFICATION

R12 Extremely flammable., R36/38 Irritating to eyes and skin.

PRESSURISED CONTAINER - increase in temperature to greater than 50C will cause internal pressure to rise potentially causing bursting/explosion

4. FIRST AID MEASURES

Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention. For breathing difficulties oxygen may be necessary. INHALATION:

INGESTION: Rinse mouth thoroughly. Drink plenty of water. Get medical attention.

SKIN: Wash the skin immediately with soap and water. Get medical attention if any discomfort continues. EYES: Spray in the eyes:, Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse

for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

Use:, Powder. Dry chemicals, sand, dolomite etc. Water spray, fog or mist. EXTINGUISHING MEDIA:

SPECIAL FIRE FIGHTING PROCEDURES: Containers close to fire should be removed or cooled with water. Use water to keep fire exposed

containers cool and disperse vapours.

Aerosol cans may explode in a fire. UNUSUAL FIRE & FXPLOSIVE HAZARDS:

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Wear necessary protective equipment. Extinguish all ignition sources. Avoid sparks, flames, heat and

smoking. Ventilate. If leakage cannot be stopped, evacuate area.

Any spillage needs to be contained and not allowed to enter water courses **ENVIRONMENTAL PRECAUTIONS:**

7. HANDLING AND STORAGE

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level. USAGE PRECAUTIONS:

STORAGE PRECAUTIONS: Aerosol cans: Must not be exposed to direct sunlight or temperatures above 50°C.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME: ST EXP 15 Min CAS No. STD LT EXP 8 Hrs BUTANE 1810 mg/m3 1450 mg/m3 WEL

PROTECTIVE EQUIPMENT:





PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

ODOUR: Characteristic, Solvent.

PHYSICAL DATA COMMENTS: Information given relates to total aerosol

container contents.

BULK DENSITY: kg/l SOLUBILITY: Miscible with water.

FLASH POINT (°C): - 74 AUTO IGNITION TEMPERATURE (°C): + 405 FLAMMABILITY LIMIT - LOWER(%): 1.8 FLAMMABILITY LIMIT - UPPER(%): 10.0

10. STABILITY AND REACTIVITY

Stable under normal temperature conditions. STABILITY: CONDITIONS TO AVOID: Avoid heat, flames and other sources of ignition.

HAZARDOUS COMPOSITION PRODUCTS: Fire creates:, Vapours/gases/fumes of:, Carbon monoxide (CO). Carbon dioxide (CO2)

11. TOXICOLOGY INFORMATION

May cause irritation to the respiratory system. Vapours may cause headache, fatigue, dizziness and nausea. Prolonged inhalation of high concentrations may damage respiratory system. INHALATION:

SKIN CONTACT: Irritating to skin.

EYE CONTACT: Irritation of eyes and mucous membranes.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Not classed as Hazardous to the Environment but release to the environment should be avoided.

13. DISPOSAL CONSIDERATIONS

Empty containers must not be burned because of explosion hazard., Dispose of waste and residues in DISPOSABLE METHODS:

accordance with local authority requirements.

14. TRANSPORT INFORMATION

UN No ROAD: 1950 UK ROAD TRANSPORT CLASS: 2 ADR CLASS NO .:

ADR CLASS: Class 2: Gases

PROPER SHIPPING NAME I: AEROSOLS, FLAMMABLE

UN No SEA: 1950 IMDG CLASS: UN NO. AIR: 1950 ICAO CLASS: 2.1

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15. REGULATORY INFORMATION

LABEL FOR SUPPLY:





RISK PHRASES: R12 Extremely flammable. R36/38 Irritating to eyes and skin.

S16 Keep away from sources of ignition - No smoking. S23 Do not breathe vapour/spray. S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 Wear suitable gloves and eye/face protection. S51 Use only in well-ventilated areas. S2 Keep out of the reach of children SAFETY PHRASES:

STATUTORY INSTRUMENTS:

Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations. Classification and Labelling of Substances and Preparations Dangerous for Supply. APPROVED CODE OF PRACTICE:

GUIDANCE NOTES:

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone HSG(108).

16. OTHER INFORMATION

USER NOTES: The following risk phrases relate to the raw materials in the product and not the product itself:-

07/06/2006 REVISION DATE:

REV. NO./REPL. SDS GENERATED:

R12 Extremely flammable. R36/38 Irritating to eyes and skin. R10 Flammable. R38 Irritating to skin., R41 Risk of serious damage to eyes. R38 Irritating to skin. R-PHRASES (Full Text):

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