

SAFETY DATA SHEET

T018 - GRAFFITI REMOVER

JANGRO BG066

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

PRODUCT NAME: T018 - GRAFFITI REMOVER

PART No.: 1452

SUPPLIER: Selden Research Limited
Ashbourne Road Buxton
Derbyshire
SK17 9RZ
Tel: 01298 26226
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2. COMPOSITION/INFORMATION ON INGREDIENTS

NAME			CONTENT
CAS No.:	EINECS Nr.:	CLASSIFICATION	
3-BUTOXYPROPAN-2-OL 5131-66-8	225-878-4	Xi R-36/38	10-30 %
1-METHOXY-2-PROPANOL 107-98-2	203-539-1	- R-10	10-30 %

The Full Text for all R-Phrases are Displayed in Section 16

3. HAZARDS IDENTIFICATION

Flammable. Irritating to eyes and skin.

4. FIRST AID MEASURES

INHALATION: Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

INGESTION: Remove victim immediately from source of exposure. DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Drink plenty of water. Get medical attention.

SKIN: Remove affected person from source of contamination. Remove contaminated clothing. Rinse the skin immediately with lots of water. Continue to rinse for at least 15 minutes. Get medical attention if irritation persists after washing.

EYES: Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This material is not flammable. Use extinguishing media appropriate for surrounding fire.

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep fire exposed containers cool and disperse vapours.

6. ACCIDENTAL RELEASE MEASURES

PRECAUTIONS TO PROTECT ENVIRONMENT:

Any spillage needs to be contained and not allowed to enter water courses

SPILL CLEANUP METHODS:

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

7. HANDLING AND STORAGE

USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers. Keep in original container.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

INGREDIENT NAME:

1-METHOXY-2-PROPANOL

CAS No.:

107-98-2

STD

OES

LT EXP 8 Hrs

100 ppm(Sk)

ST EXP 15 Min

150 ppm(Sk)

INGREDIENT COMMENTS:

OES = Occupational Exposure Standard.

PROTECTIVE EQUIPMENT:

VENTILATION:

Provide adequate general and local exhaust ventilation.

RESPIRATORS:

No specific recommendation made, but respiratory protection must be used if the general level exceeds the Occupational Exposure Level (OEL).

PROTECTIVE GLOVES:

Use protective gloves made of: Rubber (natural, latex).

EYE PROTECTION:

Wear approved chemical safety goggles where eye exposure is reasonably probable.

OTHER PROTECTION:

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENIC WORK PRACTICES:

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. Wash promptly if skin becomes wet or contaminated. No eating or drinking while working with this material.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Clear. Liquid.

COLOUR:

Amber.

ODOUR/TASTE:

Solvent.

DENSITY/SPECIFIC GRAVITY (g/ml):

0.922 - 0.932

Temperature (°C):

20

pH-VALUE, CONC. SOLUTION:

N/A

SOLUBILITY DESCRIPTION:

Soluble in water.

FLASH POINT (°C):

41

Method:

CC (Closed cup).

10. STABILITY AND REACTIVITY

STABILITY:	Normally stable.
CONDITIONS TO AVOID:	Avoid excessive heat for prolonged periods of time.
HAZARDOUS DECOMP. PRODUCTS:	Fire or high temperatures create: Toxic gases/vapours/fumes of: Carbon dioxide (CO ₂). Carbon monoxide (CO).

11. TOXICOLOGICAL INFORMATION

INHALATION:	May cause irritation to the respiratory system.
INGESTION:	Liquid irritates mucous membranes and may cause abdominal pain if swallowed. May cause stomach pain or vomiting.
SKIN:	Irritating to skin. Prolonged or repeated exposure may cause severe irritation.
EYES:	Irritation of eyes and mucous membranes.

12. ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION:	Not regarded as dangerous for the environment.
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13. DISPOSAL CONSIDERATIONS

DISPOSAL METHODS:	Dispose of in accordance with Local Authority requirements.
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14. TRANSPORT INFORMATION

LABEL FOR CONVEYANCE:



UK ROAD TRANSPORT CLASS:	3
UK ROAD PACK GR.:	III
ADR CLASS No.:	3
ADR CLASS:	Class 3: Flammable liquids.
PROPER SHIPPING NAME I:	FLAMMABLE LIQUID, NOS (Mixed Glycol Ethers)
UN No. SEA:	1993
IMDG CLASS:	3
UN No., AIR:	1993
ICAO CLASS:	3

15. REGULATORY INFORMATION

LABEL FOR SUPPLY:

RISK PHRASES:	R-10 Flammable. R-36/38 Irritating to eyes and skin.
SAFETY PHRASES:	S-2 Keep out of the reach of children. S-24/25 Avoid contact with skin and eyes. S-26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S-37/39 Wear suitable gloves and eye/face protection. S-51 Use only in well-ventilated areas.
STATUTORY INSTRUMENTS:	Chemicals (Hazard Information and Packaging) Regulations. Control of Substances Hazardous to Health.
APPROVED CODE OF PRACTICE:	Classification and Labelling of Substances and Preparations Dangerous for Supply.
GUIDANCE NOTES:	Occupational Exposure Limits EH40. 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:-
REVISION DATE:	March 2003
REV. No./REPL. SDS GENERATED:	3
PRINTING DATE:	2003-11-05
R-PHRASES (Full Text):	R-36/38 Irritating to eyes and skin. R-10 Flammable.