

# SAFETY DATA SHEET

## Graffiti Remover – XG GEL

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

**PRODUCT NAME** Graffiti Remover – XG GEL

**APPLICATION** A Graffiti Cleaner

#### **SUPPLIER**

Malcolm Smith Power Cleaning  
45 Roundponds  
MELKSHAM  
WILTSHIRE  
SN12 8DW  
01225 707200  
07850 119990

### 2 COMPOSITION/INFORMATION ON INGREDIENTS

Name EC No. CAS-No. Content Classification  
4-BUTYROLACTONE 202-509-5 96-48-0 30-50% Xn;R22. Xi;R36.  
DMSO 200-664-3 67-68-5 50-70% Xi;R36/37/38.  
ETHYLENICALLY UNSATURATED  
MONOMERS IN HYDROCARBONS  
1-5% Xi;R38.  
The Full Text for all R-Phrases are Displayed in Section 16

#### **COMPOSITION COMMENTS**

A blend of solvents.

### 3 HAZARDS IDENTIFICATION

Harmful if swallowed. Irritating to eyes, respiratory system and skin.  
**CLASSIFICATION** Xn;R22. Xi;R36/37/38.

### 4 FIRST-AID MEASURES

#### **INHALATION**

Move the exposed person to fresh air at once. For breathing difficulties oxygen may be necessary. If breathing stops, provide artificial respiration. Keep the affected person warm and at rest. Get prompt medical attention.

#### **INGESTION**

Rinse mouth thoroughly. Get medical attention.

#### **SKIN CONTACT**

Remove affected person from source of contamination. Promptly wash contaminated skin with soap or mild detergent and water. Promptly remove clothing if soaked through and wash as above. Get medical attention promptly if symptoms occur after washing.

#### **EYE CONTACT**

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing.

# Graffiti Remover – XG GEL

## 5 FIRE-FIGHTING MEASURES

### EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

## 6 ACCIDENTAL RELEASE MEASURES

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### SPILL CLEAN UP METHODS

Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers.

Flush with

plenty of water to clean spillage area. Do not contaminate water sources or sewer.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Maintain good standards of hygiene and work practices. Wear full protective clothing for prolonged exposure

and/or high concentrations.

### STORAGE PRECAUTIONS

Store in tightly closed original container in a cool, dry well-ventilated place. Keep in original container.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT

### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### RESPIRATORY EQUIPMENT

Respiratory protection must be used if air contamination exceeds acceptable level.

### HAND PROTECTION

Protective gloves must be used if there is a risk of direct contact or splash. Use Nitrile Gloves.

### EYE PROTECTION

Wear splash-proof eye goggles to prevent any possibility of eye contact.

### OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

### HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using

the toilet. Wash promptly if skin becomes wet or contaminated. Promptly remove any clothing that becomes

contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE** Paste.

**COLOUR** Clear

**ODOUR** Solvent.

**SOLUBILITY** Soluble in water

**BOILING POINT (°C)** >189 760 mm Hg **RELATIVE DENSITY** 1.02 g/ml @ 20 DegC

**VAPOUR PRESSURE** 0.11 kPa @ 20 DegC **FLASH POINT (°C)** >62 CC (Closed cup).

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions.

### CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

### HAZARDOUS DECOMPOSITION PRODUCTS

No specific hazardous decomposition products noted.

# Graffiti Remover – XG GEL

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

Irritating to respiratory system.

### INGESTION

Harmful if swallowed.

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### SKIN CONTACT

Irritating to skin.

### EYE CONTACT

Irritating to eyes.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

Not regarded as dangerous for the environment. Volatile Organic Content (%) is equal to 95 - 100

### MOBILITY

Solubility in water: Soluble in water

### BIOACCUMULATION

No data available.

### DEGRADABILITY

No data available.

### ACUTE FISH TOXICITY

No data available.

## 13 DISPOSAL CONSIDERATIONS

### DISPOSAL METHODS

Dispose of waste and residues in accordance with local authority requirements.

### WASTE CLASS

Regulation 2000/532/EC - Chapter Heading: Waste from MFSU of fine chemicals and chemical products not otherwise specified - Description: Other organic solvents, washing liquids and mother liquors. 070704.

## 14 TRANSPORT INFORMATION

**GENERAL** Not classified as dangerous goods for transport regulations.

## 15 REGULATORY INFORMATION

### LABELLING

Harmful

**CONTAINS** 4-BUTYROLACTONE

### RISK PHRASES

R22 Harmful if swallowed.

R36/37/38 Irritating to eyes, respiratory system and skin.

### SAFETY PHRASES

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37 Wear suitable gloves.

S51 Use only in well-ventilated areas.

### EU DIRECTIVES

Dangerous Substances Directive (67/548/EEC). Dangerous Preparations Directive (1999/45/EC).

Safety Data

Sheets Directive (91/155/EEC) (As amended).

### STATUTORY INSTRUMENTS

Chemicals (Hazard Information and Packaging) Regulations.

### APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES**

Workplace Exposure Limits EH40. Introduction to Local Exhaust Ventilation HS(G)37. CHIP for everyone  
HSG(108).  
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**16 OTHER INFORMATION****SDS NO. 1****DATE** 17/02/06**RISK PHRASES IN FULL**

R22 Harmful if swallowed.

R36 Irritating to eyes.

R36/37/38 Irritating to eyes, respiratory system and skin.

R38 Irritating to skin.

DISCLAIMER

The information in this material Safety Data Sheet is based on the present state of our knowledge and on the current EC and National Regulations. The information relates to the specific product designated and may not be valid if it is used in combination with other materials or process. Nothing herein is to be construed as warranty, expressed or implied. It is always the responsibility of the user to take the necessary steps in order to fulfil the demands laid down in the rules and legislation. The product is for Industrial use only.

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