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# Safety Data Sheet



# 1. Identification

Product Name: KK 946ML GRAFFITI REMOVER SPRAY Revision Date: 1/24/2022

Product Identifier: 287852 Supercedes Date: 3/14/2018

Recommended Use: Graffiti Remover/Waterbase

Supplier: Rust-Oleum Canada (ROCA)

200 Confederation Parkway Concord, ON L4K 4T8

Canada

Preparer: Regulatory Department

**Emergency Telephone:** 24 Hour Hotline: 847-367-7700

Manufacturer: Rust-Oleum Canada (ROCA) 200 Confederation Parkway

Concord, ON L4K 4T8

Canada

### 2. Hazards Identification

### Classification

Symbol(s) of Product



Signal Word

Danger

### Possible Hazards

23% of the mixture consists of ingredient(s) of unknown acute toxicity.

### **GHS HAZARD STATEMENTS**

Acute Toxicity, Inhalation, category 4 H332 Harmful if inhaled.

Serious Eye Damage, category 1 H318 Causes serious eye damage.

### **GHS LABEL PRECAUTIONARY STATEMENTS**

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
P271 Use only outdoors or in a well-ventilated area.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P310 If exposed immediately call a POISON CENTER or doctor/physician.

# 3. Composition / Information on Ingredients

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#### **HAZARDOUS SUBSTANCES**

| <u>Chemical Name</u>                                  | CAS-No.         | <u>Wt.%</u> | GHS Symbols   | GHS Statements   |
|---|-----------------|-------------|---------------|------------------|
| Benzyl Alcohol  | 100-51-6        | 20          | GHS07         | H302-312-320-332 |
| Fatty Alcohol ethoxylate                              | 160875-66-<br>1 | 13          | GHS05         | H318             |
| Dipropylene Glycol Monomethyl Ether                   | 34590-94-8      | 5.0         | Not Available | Not Available    |
| Alcohols, C10-16, Ethoxylated, Sulfates, Sodium Salts | 68585-34-2      | 3.0         | Not Available | Not Available    |
| Sodium Xylene Sulfonate                               | 1300-72-7       | 2.5         | GHS07         | H302             |
| Ethanol   | 64-17-5         | 0.7         | GHS02         | H225             |

# 4. First-Aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with plenty of water for at least 15 minutes holding eyelids open. Get medical attention. Do NOT allow rubbing of eyes or keeping eyes closed. Remove contact lenses, if present and easy to do. Continue rinsing.

**FIRST AID - SKIN CONTACT:** Wash skin with soap and water. Remove contaminated clothing. Get medical attention if irritation develops or persists.

**FIRST AID - INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention. Do NOT use mouth-to-mouth resuscitation. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**FIRST AID - INGESTION:** If swallowed, rinse mouth with water. If feeling unwell, get medical attention. Swallowing less than an ounce will not cause significant harm. For larger amounts, do not induce vomiting, but give one or two glasses of water to drink and get medical attention. If swallowed, do not induce vomiting. If victim is conscious and alert, give 2 to 4 cupfuls of water or milk. Call a physician or poison control center immediately. Never give anything by mouth to an unconscious person. Treat symptomatically and supportively.

## 5. Fire-Fighting Measures

EXTINGUISHING MEDIA: Alcohol Film Forming Foam, Carbon Dioxide, Dry Chemical, Dry Sand, Water Fog

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Keep containers tightly closed. FLASH POINT IS TESTED TO BE GREATER THAN 200 DEGREES F. No unusual fire or explosion hazards noted.

**SPECIAL FIREFIGHTING PROCEDURES:** Water may be used to cool closed containers to prevent buildup of steam. If water is used, fog nozzles are preferred.

Special Fire and Explosion Hazard (Combustible Dust): No Information

## 6. Accidental Release Measures

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container, and unused contents in accordance with local, state, and federal regulations. Do not incinerate closed containers

# 7. Handling and Storage

**HANDLING:** Wash thoroughly after handling. Wash hands before eating. Remove contaminated clothing and launder before reuse. Use only with adequate ventilation. Follow all SDS and label precautions even after container is emptied because it may retain product residues. Avoid breathing fumes, vapors, or mist. Avoid contact with eyes, skin and clothing.

STORAGE: Store in a dry, well ventilated place. Keep container tightly closed when not in use.

Advice on Safe Handling of Combustible Dust: No Information

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# 8. Exposure Controls / Personal Protection

| Chemical Name   | CAS-No.     | Weight %<br>Less Than | ACGIH TLV-<br>TWA | ACGIH TLV-<br>STEL | OSHA PEL-TWA | OSHA PEL-<br>CEILING |
|---|-------------|-----------------------|-------------------|--------------------|--------------|----------------------|
| Benzyl Alcohol  | 100-51-6    | 25.0                  | N.E.              | N.E.               | N.E.         | N.E.                 |
| Fatty Alcohol ethoxylate                              | 160875-66-1 | 15.0                  | N.E.              | N.E.               | N.E.         | N.E.                 |
| Dipropylene Glycol Monomethyl Ether                   | 34590-94-8  | 5.0                   | 100 ppm           | 150 ppm            | 100 ppm      | N.E.                 |
| Alcohols, C10-16, Ethoxylated, Sulfates, Sodium Salts | 68585-34-2  | 5.0                   | N.E.              | N.E.               | N.E.         | N.E.                 |
| Sodium Xylene Sulfonate                               | 1300-72-7   | 5.0                   | N.E.              | N.E.               | N.E.         | N.E.                 |
| Ethanol   | 64-17-5     | 1.0                   | N.E.              | 1000 ppm           | 1000 ppm     | N.E.                 |

### PERSONAL PROTECTION

**ENGINEERING CONTROLS:** Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Prevent build-up of vapors by opening all doors and windows to achieve cross-ventilation.

**RESPIRATORY PROTECTION:** A respiratory protection program that meets OSHA 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.

SKIN PROTECTION: Use gloves to prevent prolonged skin contact. Nitrile or Neoprene gloves may afford adequate skin protection.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

**OTHER PROTECTIVE EQUIPMENT:** Refer to safety supervisor or industrial hygienist for further guidance regarding types of personal protective equipment and their applications.

**HYGIENIC PRACTICES:** Wash thoroughly with soap and water before eating, drinking or smoking. Remove contaminated clothing immediately and launder before reuse.

Engineering Measures for Combustible Dust: No Information

# 9. Physical and Chemical Properties

| Appearance:              | Liquid                      | Physical State:                   | Liquid     |
|--------------------------|-----------------------------|-----------------------------------|------------|
| Odor:                    | Solvent Like                | Odor Threshold:                   | N.E.       |
| Specific Gravity:        | 1.020                       | pH:                               | N.A.       |
| Freeze Point, °C:        | N.D.                        | Viscosity:                        | N.D.       |
| Solubility in Water:     | Slight                      | Partition Coefficient, n-octanol/ | ND         |
| Decomposition Temp., °C: | N.D.                        | water:                            | N.D.       |
| Boiling Range, °C:       | 78 - 537                    | Explosive Limits, vol%:           | 1.1 - 14.0 |
| Flammability:            | Does not Support Combustion | Flash Point, °C:                  | 94         |
| Evaporation Rate:        | Slower than Ether           | Auto-Ignition Temp., °C:          | N.D.       |
| Vapor Density:           | Heavier than Air            | Vapor Pressure:                   | N.D.       |

(See "Other information" Section for abbreviation legend)

# 10. Stability and Reactivity

Conditions to Avoid: Avoid excess heat. Keep from freezing.

Incompatibility: Incompatible with strong oxidizing agents, strong acids and strong alkalies.

Hazardous Decomposition: When heated to decomposition, it emits acrid smoke and irritating fumes.

**Hazardous Polymerization:** Will not occur under normal conditions. **Stability:** This product is stable under normal storage conditions.

# 11. Toxicological Information

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Irritating, and may injure eye tissue if not removed promptly.

**EFFECTS OF OVEREXPOSURE - SKIN CONTACT:** Low hazard for usual industrial handling or commercial handling by trained personnel.

**EFFECTS OF OVEREXPOSURE - INHALATION:** High gas, vapor, mist or dust concentrations may be harmful if inhaled. Avoid breathing fumes, spray, vapors, or mist.

EFFECTS OF OVEREXPOSURE - INGESTION: Substance may be harmful if swallowed.

**EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS:** No Information

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PRIMARY ROUTE(S) OF ENTRY: Eye Contact, Ingestion, Inhalation, Skin Absorption, Skin Contact

### **ACUTE TOXICITY VALUES**

The acute effects of this product have not been tested. Data on individual components are tabulated below:

| CAS-No.    | Chemical Name                       | Oral LD50      | Dermal LD50         | Vapor LC50      |
|------------|-------------------------------------|----------------|---------------------|-----------------|
| 100-51-6   | Benzyl Alcohol                      | 1230 mg/kg Rat | 2000 mg/kg Rabbit   | 11 mg/L Rat     |
| 34590-94-8 | Dipropylene Glycol Monomethyl Ether | 5350 mg/kg Rat | 9500 mg/kg Rabbit   | >20 mg/L        |
| 1300-72-7  | Sodium Xylene Sulfonate             | 1000 mg/kg Rat | >2000 mg/kg Rabbit  | N.E.            |
| 64-17-5    | Ethanol                             | 7060 mg/kg Rat | 15,800 mg/kg Rabbit | 30,000 mg/L Rat |

N.E. - Not Established

# 12. Ecological Information

ECOLOGICAL INFORMATION: Product is a mixture of listed components. No ecotoxicity data was found for this product.

### 13. Disposal Information

DISPOSAL INFORMATION: Dispose of material in accordance to local, state, and federal regulations and ordinances.

# 14. Transport Information

| Domestic (USDOT)<br>N.A. | International (IMDG)<br>N.A. | <u>Air (IATA)</u><br>N.A.                                 | TDG (Canada)<br>N.A.   |
|--------------------------|------------------------------|---|--|
| Not Regulated            | Not Regulated                | Not Regulated   | Not Regulated  |
| N.A.<br>N.A.             | N.A.<br>N.A.                 | N.A.<br>N.A.  | N.A.<br>N.A.<br>No   |
|                          | N.A.  Not Regulated  N.A.    | N.A. N.A.  Not Regulated  N.A. N.A.  N.A. N.A.  N.A. N.A. | N.A. N.A. N.A.  Not Regulated Not Regulated  N.A. N.A. N.A. N.A.  N.A. N.A. N.A. |

# 15. Regulatory Information

### U.S. Federal Regulations:

### **CERCLA - SARA Hazard Category**

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Acute Toxicity (any route of exposure), Serious eye damage or eye irritation

#### **SARA Section 313**

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

Chemical NameCAS-No.Dipropylene Glycol Monomethyl Ether34590-94-8

### **Toxic Substances Control Act**

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(b) if exported from the United States:

No TSCA 12(b) components exist in this product.

# U.S. State Regulations:

### California Proposition 65

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WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

# 16. Other Information

**HMIS RATINGS** 

Health: 2\* Flammability: 1 Physical Hazard: 0 Personal Protection: X

**NFPA RATINGS** 

Health: 2 Flammability: 1 Instability: 0

Volatile Organic Compounds: 255 g/L SDS REVISION DATE: 1/24/2022

REASON FOR REVISION: Product Composition Changed

Substance and/or Product Properties Changed in

Section(s):

02 - Hazard Identification

09 - Physical & Chemical Properties

15 - Regulatory Information16 - Other Information

Revision Statement(s) Changed

Legend: N.A. - Not Applicable, N.D. - Not Determined, N.E. - Not Established

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