

85th Street Graffiti Remover

31744

MATERIAL SAFETY DATA SHEET

WHMIS STATUS: Controlled D2B

Date Prepared: 10-10-00 By Charles D. Werner 206-762-7000

SECTION 1 - PRODUCT IDENTIFICATION

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| Distributor Name: Clean Image | Emergency Phone No: 1-800-228-5635 ext. 059 |
| Address: 8512-22 ND AVE NE, Kirkland, WA 98033 | |
| Trade Name: 85 th Street Graffiti Remover | Product Type: Graffiti Remover |
| Formula Code: | Formula: |

SECTION 2 - HAZARDOUS INGREDIENTS

| Chemical Name/Common Name: | CAS NO. | PERCENT (optional) | TLV (Source) |
|---|------------|--------------------|-----------------|
| * N-Methyl-2-Pyrrolidone | 872-50-4 | <40 | Not Established |
| Trimethylinonal Polyethoxylate | 61702-78-1 | <10 | Not Established |
| Fatty Acid Methyl Esters | 67784-80-9 | >50 | Not Established |
| * Reportable under SARA title III section 313 | | | |

SECTION 3 - PHYSICAL DATA

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| Boiling Point: (F) >300 ^o F | Freezing Point <0 ^o F | Specific Gravity: (H2O = 1.0) 0.99 | pH: n/a |
| Vapor Pressure: (mmHg) Not Determined | | Vapor Density: Heavier than air | |
| Solubility In Water: Emulsifiable (or dispersible) | | Coefficient of Oil/Water Distribution: Not Established | |
| Evaporation Rate (Vs ether) Slower | | | |
| Appearance and Odor: Dark Brown Faint Odor | Odor Threshold: N/A | | |

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

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| Flash Point (T.C.C.): > 200 F | Flammable Limits | Lower: unknown | Upper: unknown |
| Extinguishing Media: Foam, Alcohol Foam, CO2, dry chemical, water fog | | | |
| Special Fire Fighting Procedures: Fire fighters should wear self-contained breathing apparatus and full protective clothing. Use Water spray to cool nearby containers and structures exposed to fire. | | | |
| Unusual Fire and Explosion Hazards: Extinguish all nearby sources of ignition because air currents may move vapors. | | | |

SECTION 5 - REACTIVE DATA

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| Stability: Stable | Incompatibility: Strong oxidizers |
| Hazardous Decomposition Products: may liberate carbon dioxide or carbon monoxide. | |

SECTION 6 - HEALTH HAZARDS

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| Threshold Limit Value - Product (See Section 2 for Ingredient TLV) | None Established | | | | |
| Primary Routes of Exposure: | Eye - yes | Skin-Not Established | Oral-yes | Inhalation-yes | Other |
| Signs and Symptoms of Over-exposure (Acute): EYES: liquid will irritate the eyes. Inhalation of higher concentration may cause headaches and respiratory irritation. Skin: results in minor irritation. Accidental ingestion of the liquid causes gastric disturbances nausea and vomiting. | | | | | |
| Signs and Symptoms of Over-exposure (Chronic): No specific information available. | | | | | |
| Medical Conditions Aggravated by Over-exposure: Persons with pre-existing skin disorders, eye problems, and impaired respiratory function may more susceptible to effects. | | | | | |
| Carcinogen or Suspect Carcinogen Ingredients: | NTP - NO | IARC - NO | OSHA - NO | NONE | |

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

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| Eyes: Flush with immediately with lots of running water for at least 15 minutes holding eyelids open. Get medical attention. |
| Skin: Wash skin with soap and water. Remove contaminated clothing & shoes. |
| Ingestion: Contact a physician, medical facility or poison control center for advice about whether to induce vomiting. Drink water to dilute. If vomiting occurs spontaneously, keep victim's head below his hips to prevent his breathing vomitus into his lungs. Call physician or poison control center immediately, Treat symptomatically. |
| Inhalation: Get to fresh air. |

SECTION 8 - SPECIAL PROTECTION INFORMATION

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| Respiratory Protection: not normally required | Ventilation Requirements: Adequate ventilation required. Mechanical required if necessary to maintain exposure below PEL. |
| Protective Gloves: Wear resistant gloves if excessive exposure is anticipated. | Eye Protection: Not normally required. Recommended if used overhead or misting or spraying. |
| Other Protective Clothing: Where gross eye and skin contact may occur use and wear appropriate protective clothing, including resistant clothing, rubber boots with pants on the outside, and rubber gloves. | |

SECTION 9 - SPILL OR LEAK PROCEDURES

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| Steps to be Taken if Released or Spilled: EXTINGUISH ALL IGNITION SOURCES. For small spills, mop or wipe up and contain. For large spills, contain by diking with absorbent material and contain. Keep material out of sewers, storms drains, surface waters, & soils. |
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Waste Disposal Methods: Note that the contaminates of the product must be consider when disposing. Consult appropriate Federal, State and Local regulatory agencies to ascertain proper disposal procedures and comply with them.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage: KEEP AWAY FROM HEAT, SPARKS AND FLAMES. Store in a cool dry, well ventilated place away from incompatible materials. Keep container tightly closed when not in use. Do not use pressure to empty container.

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