

SECTION I - IDENTIFICATION**PRODUCT NAME:** Graffiti Remover**PRODUCT CODE:** EA321**PRODUCT USE:** Paint and Varnish Remover**COMPANY NAME:** Ecoline Industrial Supply, Inc.**COMPANY ADDRESS:** PO Box 4236 Chatsworth, CA 91313**COMPANY PHONE:** 1-800-425-870**EMERGENCY PHONE:** 800-255-3924**SECTION II – HAZARDS IDENTIFICATION****CLASSIFICATION:** Flammable Aerosol: Category 1

Liquefied Gas

Skin Irritant: Category 2

Eye Irritant: Category 2A

Acute Toxicity Inhalation: Category 4

Specific Target Organ Toxicity (Single Exposure): Category 3

Aspiration Hazard: Category 1

HAZARD STATEMENT(S): DANGER: Extremely Flammable Aerosol Contains gas under pressure: May explode if heated. Causes skin and serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May be fatal if swallowed and enters airways.

This product contains the following percentage of chemicals of unknown toxicity: 6%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear protective gloves and protective glasses. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations. Avoid breathing fumes, mist, vapors, and spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell.**SYMBOL:****HAZARDS NOT OTHERWISE CLASSIFIED:** N/A**SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Acetone	67-64-1	30-60%
Xylene	1330-20-7	15-40%
Propane/n-Butane	68476-86-8	10-30%
Ethyl Benzene	100-41-4	5-10%

SECTION IV - FIRST AID MEASURES**EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. **INGESTION:** Rinse mouth with water. Do not induce vomiting unless directed by medical authority. Seek medical attention. **INHALATION:** Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. **SKIN:** Wash with plenty of water. If skin irritation occurs: get medical attention.**ACUTE HEALTH HAZARDS:** Inhalation: dizziness, drowsiness, weakness, fatigue, and serious nervous system depression

Eye: stinging, tearing, redness, blurred vision

Oral: Aspiration risk

Skin: Defatting and dermatitis

CHRONIC HEALTH HAZARDS: May cause damage to the following organs: blood, kidneys, liver, mucous membranes, bone marrow, central nervous system (CNS).**NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.**SECTION V – FIRE-FIGHTING MEASURES****EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, foam, water spray for cooling.**UNSUITABLE EXTINGUISHING MEDIA:** Water spray/stream.

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SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI – ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Wipe up with rag or use some absorbent clay material. remove any source of ignition. use non-sparking tools and equipment.

WASTE DISPOSAL: Dispose of in accordance with local, State and Federal regulations. Do not puncture or incinerate container. Do not reuse empty container. Wrap container and place in trash collection.

RCRA STATUS: Waste solvent likely considered U239 (Xylene), hazardous, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

OTHER PRECAUTIONS: Containers of this material may be hazardous when empty since they retain product residues (vapors, liquid); observe all warning and precautions listed for the product. Keep out of the reach of children

INCOMPATIBILITY: Concentrated nitric & sulfuric acid mixtures, oxidizing materials, chloroform, alkalis, chlorine compounds, acids, plastics, rubber, coatings.

SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Acetone	1000 ppm	500 ppm
Xylene	100 ppm	100 ppm
Propane/n-Butane	1000 ppm	1000 ppm
Ethyl Benzene	100 ppm	100 ppm

ENGINEERING CONTROLS/VENTILATION Use only in well ventilated areas or outside. Forced ventilation required. Local exhaust preferred to general.

RESPIRATORY PROTECTION: Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses and chemical resistant gloves

ADDITIONAL MEASURES: Wash hands thoroughly after handling. Avoid breathing vapors.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear Aerosol	ODOR: Solvent odor
ODOR THRESHOLD: N/D	BOILING POINT: >150
FREEZING POINT: N/D	FLAMMABILITY: Flammable Aerosol
FLASH POINT: 65°F	AUTOIGNITION TEMPERATURE: N/D
LOWER FLAMMABILITY LIMIT: N/D	UPPER FLAMMABILITY LIMIT: N/D
VAPOR PRESSURE (mm Hg): 77.3 @ 77°F (25°C)	VAPOR DENSITY (AIR=1): > 2
EVAPORATION RATE: > 1	SPECIFIC GRAVITY (H2O=1): 0.87 @ 77° F
pH: N/A	SOLIDS (%): 7.5%
SOLUBILITY IN WATER: 3%	PARTITION COEFFICIENT: n-OCTANOL/WATER (K_{ow}): N/D
VOLATILITY INCLUDING WATER (%): > 80%	VOLATILE ORGANIC COMPOUNDS (VOC): 50%
DIELECTRIC STRENGTH (Volts): N/D	DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D	

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known

CHEMICAL STABILITY: Stable

CONDITIONS TO AVOID: Temperatures greater than 122°F and sources of ignition.

INCOMPATIBILITY: Concentrated nitric & sulfuric acid mixtures, oxidizing materials, chloroform, alkalis, chlorine compounds, acids, plastics, rubber, coatings.

HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon

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POSSIBLE HAZARDOUS REACTIONS: None Known

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: **Acetone** (67-64-1) LD₅₀ (Oral, Rat) 5800 mg/kg; LD₅₀ (Oral, Mouse) 3000 mg/kg; LD₅₀ (Oral, Rabbit) 5340 mg/kg; LC₅₀ (Inhalation, Rat, 8hr) 50100 mg/m³; LC₅₀ (Inhalation, Mouse, 4hr) 44,000 mg/m³ **Xylenes** (1330-20-7) LD₅₀ (Oral, Rat) 4300 mg/kg; LD₅₀ (Oral, Mouse) 2119 mg/kg; LD₅₀ (Dermal, Rat) 1700 mg/kg

ROUTES OF ENTRY: Ingestion, Inhalation, Skin

EYES: Redness, irritation, causes temporary corneal opacity

INGESTION: May cause nausea, diarrhea, vomiting, depending on the amount ingested.

INHALATION: Causes dizziness, nausea, vomiting, excessive or prolonged exposure may cause unconsciousness, death.

SKIN: Causes severe irritation, localized defatting.

MEDICAL CONDITION AGGRAVATED: None known

ACUTE HEALTH HAZARDS: Inhalation: dizziness, drowsiness, weakness, fatigue, and serious nervous system depression

Eye: stinging, tearing, redness, blurred vision

Oral: Aspiration risk

Skin: Defatting and dermatitis

CHRONIC HEALTH HAZARDS: May cause damage to the following organs: blood, kidneys, liver, mucous membranes, bone marrow, central nervous system (CNS).

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: **Acetone** (67-64-1) LC₅₀ (Trout, 96hr) 5540 mg/L; LC₅₀ (Bluegill, 96hr) 8300 mg/L; LC₅₀ (Fathead Minnow, 96hr) 7500 mg/L

BIODEGRADABILITY: Component or components of this product are not biodegradable.

BIOACCUMULATION: This product is not expected to bioaccumulate.

SOIL MOBILITY: This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: This material is toxic to aquatic life.

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with local, State and Federal regulations. Do not puncture or incinerate container. Do not reuse empty container. Wrap container and place in trash collection.

RCRA STATUS: Waste solvent likely considered U239 (Xylene), hazardous, under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER: UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: N/A

AIR SHIPMENT

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER: UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: None

SHIPPING BY WATER:

VESSEL (IMO/IMDG)

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.

UN/NA NUMBER: UN 1950

HAZARD CLASS/DIVISION: 2.1

PACKAGING GROUP: None

ENVIRONMENTAL HAZARDS WATER: Marine Pollutant

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): **Xylenes** (1330-20-7) Reportable Quantity = 100 lbs Ethylbenzene (100-41-4): RQ 1000lbs

SARA 311/312 HAZARD CATEGORIES: Fire Hazard

SARA 313 REPORTABLE INGREDIENTS: Xylenes - 1330-20-7

CLEAN WATER ACT: None

STATE REGULATIONS: Xylenes - 1330-20-7 - Connecticut hazardous material survey, Illinois chemical safety act, New York acutely hazardous substances, Rhode Island RTK hazardous substances, Pennsylvania RTK, Minnesota, Michigan critical material, Massachusetts RTK, Massachusetts spill list, New Jersey spill list, Louisiana spill reporting, California Director's List of Hazardous Substances.

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INTERNATIONAL REGULATIONS: Xylenes - EINECS, WHMIS (Canada): CLASS B-2. CLASS D-2A. DSCL (EEC): R10- Flammable. R21- Harmful in contact with skin. R36/38- Irritating to eyes and skin. S2- Keep out of the reach of children. S36/37- Wear suitable protective clothing and gloves. S46- If swallowed, seek medical advice immediately and show this container or label.

NFPA HEALTH: 2
NFPA FLAMMABILITY: 3
NFPA REACTIVITY: 1
NFPA OTHER: None

HMIS HEALTH: 2
HMIS FLAMMABILITY: 3
HMIS REACTIVITY: 1
HMIS PROTECTION: B

SECTION XVI - ADDITIONAL INFORMATION

PREPARATION BY: Regulatory

DATE PREPARED: 12/16/2013

REVISION DATE: 11/10/2014

N/A = Not Applicable; N/D = Not Determined

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