

Section I – Product and Company Identification	
Material Identity (Trade Names): PVC Graffiti Remover	
Product Use: Graffiti Removal	Product Identifier Code: PVC Graffiti Remover
Product Identification Number:	Bar Code: N/A
Manufacturer's Name: Trivcor Enviro Limited	Emergency Telephone Number: In Canada: 1-613-996-6666
Address: 1285 Hubrey Road London, Ontario Canada N6N 1E2	Telephone Number for Information: Phone: (519) 473-9406 Fax: (519)-474-9874 Email: info@graffiti-products.com
Date of Preparation (mm/dd/yyyy): 05/01/2008	Preparer: Tim A. Rivard

Section II – Information on Ingredients					
Component	CAS Number	OSHA/TEL	ACGIH/TLV	OTHER	Weight %
Orange Sweet	8028-48-6	Not Established		Xi R10-38	<8
Fatty alcohol ethoxylate (C9-C11)	68439-46-3	Not Established		Xn, Xi R22-36/38	<10
Fatty alcohol ethoxylate (C13-C15)	68213-23-0	Not Established		Xi, N R38-50	Approx 1

Section III – Physical and Chemical Characteristics	
Boiling Point: not established	Evaporation Rate: not established
Specific Gravity (H20=1): Approx. 1.0 g/ml	Solubility in Water: not established
Flash Point: not established	Appearance: colorless clear liquid
pH: not established	Liquid Odor: Mild Citrus
Vapor Density: not available	Volume: 1.1 g/ml

Section IV: Fire and Explosion Hazard Data
Flash Point: not established
Fire Fighting Measures: Extinguishing Media: Use extinguishing media appropriate for surrounding fire. Personal protection: Use protective clothing and self contained breathing apparatus.

Section V: Reactivity Data
Stability: Stable under normal conditions

Section VI: Health Hazard Data

Inhalation Health Risks and Symptoms of Exposure:

Excessive inhalation of high vapour may cause headache, dizziness, anesthetic and other effects including effects on the nervous system.

Skin and Eye Contact Health Risks and Symptoms of Exposure:

Skin: Moderate irritation, defatting (drying out) and dermatitis. May be a sensitizer to some individuals.

Eyes: Severe irritation, redness, tearing, blurred vision; may be a sensitizer to some individuals

Ingestion Health Risks and Symptoms of Exposure:

Ingestion may cause the same symptoms as inhalation. Ingestion may cause abdominal pain and vomiting. Small amounts of liquid aspirated into the respiratory system during ingestion or vomiting may cause chemical pneumonia.

Carcinogenicity:

NTP: – No

IARC Monographs: No

OSHA Regulated: No

Ecological Information

No data available for the product

Fatty alcohol ethoxylate: Fully biological degradable according to EU regulations. (DOC=80%
 BOD 28/COD:0.56
 Fish toxicity: LC50 Rainbow trout 96h:23.7 mg/l
 EC50 Daphnia Magna 48h: 13.4 mg/l
 Easily eliminated in water purifying plant forming non-toxic decomposition products

Fatty alcohol ethoxylate (C13-15): Easily biodegradable (OECD 301B): 72%
 LC50 (Plaice 96h:0.32 mg/l)
 EC50 Daphnia magna (48h):0.13-0.23 mg/l

Orange Sweet: Biologically degradability: >90% after 28 days (OECD 301D)

Do not emit to public sewers or the environment (water, soil). In case of environmental pollution, the local authorities should be informed.

Section VI: Health Hazard Data (continued)

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air. Administer oxygen if breathing is difficult. Restore breathing if necessary. Treat symptomatically. Consult a physician.

Skin: Wash affected areas with soap and water. Remove and launder contaminated clothing. If irritation persists, consult a physician.

Eyes: Flush immediately with large amounts of water for at least 15 minutes. Remove contact lenses. Take to physician for medical treatment.

Ingestion: Harmful if swallowed. Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Seek medical help immediately.

Section VII: Precautions for Safe Handling and Use

Material Release or Spill: Contain spill with absorbent material, soil, sand or other suitable material. The mixture is then collected into suitable containers for disposal.

Waste Disposal Method: Large quantities of waste should be collected and disposed in accordance with local regulations. Do not emit to public sewers or the environment (water, soil). In case of environmental pollution, the local authorities should be informed.

Other Precautions: Do not get in eyes. Avoid skin contact. Wash skin with mild soap and water after handling. Close container after each use. Do not transfer this product to unlabelled containers. Do not handle until the manufacturer safety precautions have been read and understood. Keep out of reach of children.

Section VIII: Control Measures

Respiratory Protection: Respiratory protection is not normally required. Use air purifying respirator in case of high concentrations in the air.

Ventilation: Ensure adequate ventilation

Protective Gloves: Nitril gloves recommended

Eye Protection: Safety eyewear including splash guards or side shields is recommended

Other Protective Clothing or Equipment: Prevent prolonged skin contact

Work/Hygienic Practices: Wash hands or skin with mild soap and water if exposed to product

Section IX: Disclaimer

Disclaimer:

The information provided in this MSDS has been obtained from sources believed to be accurate and reliable. It is furnished without warranty of any kind, express or implied. Recipients should determine that the information is current and suitable for the protection of the environment and the health and safety of your employees and users of this product.

Storage and Handling:

Non-Hazardous Ingredients