

MATERIAL SAFETY DATA SHEET

Emergency Telephone Number: 800.659-0908.

Manufactured By: ELITE COATINGS, 120 Tremon Street Gordon, GA 31031

While we believe that the data herein is accurate & derived from quality sources, this data is not to be taken as a warranty or product liability.

It is offered solely for your consideration and personal protection.

SECTION I - PRODUCT IDENTIFICATION

Product: ELITE (T-67 Thinner)

U.S. DOT proper shipping name: Drums/Pails/Samples, UN-1993, PG III Combustible Liquid

Formula: Proprietary

Chemical Family: Glycol Ether

SECTION II - HAZARDOUS INGREDIENTS

Ingredient(s)	CAS#	TLV	PEL
Glycol Ether EB	111-76-2	20	50

SECTION III - PHYSICAL DATA

Boiling Point: 336°F - 343°

Vapor Density (Air=1): Heavier Than Air

Specific Gravity: .9

Evaporation Rate: Slower Than Ether

VOC = 7.51 lbs/gal

Vapor Pressure (mmHg): 20°C = 0.6

Melting Point (°C): N/A

Solubility in Water: Non Soluble

Appearance: Clear

Odor: Aromatic

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Method Used): Setaflash 150°F

Flammable Explosion: LEL= 1.1 UEL= 10.6

Extinguishing Media: Foam, CO2, Dry Chemical

Special Fire Fighting Procedures: Wear self-contained breathing apparatus with full face piece operated in pressure-demand or other positive pressure mode when fighting fires.

Unusual Fire and Explosion Hazards: Handle as flammable liquid . Vapors form an explosive mixture in air between the upper and lower explosive limits which can be ignited by many sources such as pilot lights, open flames, electrical motors and switches.

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SECTION V - HEALTH HAZARD DATA

HEALTH RISKS AND SYMPTOMS OF EXPOSURE

Inhalation- Excessive inhalation of vapors can cause nasal and respiratory irritation, dizziness and even asphyxiation.

Skin and Eye Contact- Eye Contact: Severe irritation, tearing, redness and blurred vision.

Skin Absorption- Skin Contact: Can dry and defat skin causing cracks, irritation and dermatitis.

Ingestion- Can cause gastrointestinal irritation, vomiting, nausea, and diarrhea.

Carcinogenicity:

NTP: Yes

IARC MONOGRAPHS: Yes

OSHA REGULATED: No

Medical Conditions Generally Aggravated by Exposure- High vapor concentrations (greater than approximately 1000 ppm) are irritation to the eyes and the respiratory tract, may cause headache and dizziness, are anesthetic, and may have other central nervous system effects.

EMERGENCY FIRST AID PROCEDURES

Inhalation Overexposure- Move person to fresh air. If breathing stops, apply artificial respiration and seek immediate medical attention.

Eye Contact- Flush with large quantities of water for 15 minutes

Skin Contact- Wash thoroughly with soap and water and see a doctor.

Ingestion- Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact a physician immediately.

SECTION VI - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Keep away from fire, sparks, or ignition sources.

INCOMPATIBILITY (materials to avoid): Alkaline materials, strong acids and oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION: Will not occur.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled- Keep people away. Add sand, earth or other suitable absorbent to spill area. Keep product out of sewer and water courses by diking. Advise authorities if product has entered or may enter sewers or waterways.

Waste disposal method- Consult local authorities as product is considered a hazardous material and may be subject to disposal restrictions. Do not wash into sewers. Do not exhaust dusts into the air. Keep waste rags in a labeled safety container. Do not incinerate. Disposal must be in accordance with state, local and federal regulations.

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Precautions to be taken in handling and storing- Use in well ventilated areas. Keep containers closed when not in use. Keep away from excessive heat and open flames. Containers of this material may be hazardous when emptied. Since containers retain product residues (vapor, liquid, and or solid) all hazardous precautions given in this data sheet must be observed. **DO NOT WORK ALONE! KEEP OUT OF THE REACH OF CHILDREN.**

Other precautions- The information accumulated herein is believed to be accurate but is not warranted to be, whether origination with RCB Coatings or not, recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This product should not be swallowed or allowed to come in contact with the eyes.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: NIOSH approved protection must be used in accordance with existing standards and must be worn if TLV is exceeded.

VENTILATION: Provide greater than 60 ft/min. hood face velocity.

PROTECTIVE GLOVES: Use chemical resistant gloves if needed to avoid prolonged or repeated contact with skin.

EYE PROTECTION: Use chemical safety glasses, goggles, and face-shields for eye protection.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Use impermeable aprons and protective clothing whenever possible to prevent skin contact. The use of head caps whenever possible is strongly recommended.

WORK/HYGIENIC PRACTICES: Eye washes and safety showers in the workplace are recommended. Remove contaminated clothing; launder or dry-clean before reuse. Wash thoroughly with soap and water.

SECTION IX - ADDENDUM TO MSDS (Identifies SARA 313 Substances)

<u>SOLVENT</u>	<u>SARA EHS Sec.302</u>		<u>CERCLA Sec.103</u>		<u>RCRA Sec.261.33</u>
	<u>RQ (lbs)</u>	<u>TPQ (lbs)</u>	<u>SARA Sec.313</u>	<u>RQ (lbs)</u>	<u>(If Pure)</u>
Glycol Ether EB	No	No	Yes	No	Unknown

- SARA Section 311/312: Acute.
- SARA Section 302 RQ: Reportable Quantity of Extremely Hazardous Substances, from 40 CFR 355.
- SARA Section 302 TPQ: Threshold Planning Quantity of Extremely Hazardous Substances.
- SARA Section 313 Chemicals: Toxic Substances subject to the annual reporting requirements listing at 40 CFR 302.4.
- CERCLA Section 103: Release to air, land, or water of these hazardous substances which exceed the RQ must be reported to the National Response Center, (800-424-8802). Listed at 40 CFR 302.4.
- RCRA: Commercial chemical product wastes designated as acute hazards and toxic under 40 CFR 261.33.

THE INFORMATION CONTAINED HEREIN IS BASED ON TECHNICAL DATA WHICH WE BELIEVE TO BE RELIABLE. HOWEVER, SINCE THE CONDITIONS UNDER WHICH THIS INFORMATION MAY BE APPLIED IS BEYOND OUR CONTROL, WE CAN ASSUME NO LIABILITY FOR RESULTS OF ITS APPLICATION. ONLY PERSONS HAVING SUFFICIENT TECHNICAL SKILL TO MAKE INFORMED JUDGMENTS

REGARDING ITS APPLICATION SHOULD USE THIS INFORMATION.

Date: 8/28/03

ELITE (T-67 Thinner)

7/15/04

SUPPLIER NOTIFICATION UNDER SECTION 313 OF SARA

Dear ELITE Customer,

Pursuant to Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR 372, the products listed below contain toxic chemicals in quantities subject to the reporting requirements under Section 313. (See below.)

Effective January 1, 1989, any persons who sells or otherwise distributes a mixture of trade name product containing toxic chemicals must provide written notice to the recipient with the first shipment in each calendar year. If the recipient repackages or otherwise redistributes this product, a notice indicating that this product is subject to the reporting requirements of Section 313, including the reporting chemical name/category, CAS number and percent by weight, must accompany the shipment.

Please note that the Notification letter must be attached and remain attached to the Material Safety Data Sheet.

ELITE (T-67 Thinner)

<u>Contains:</u>	<u>CAS Number</u>	<u>Percent by Weight</u>
Glycol Ether EB	111-76-2	99%

If you have any questions regarding the notification requirement or any of the above mentioned information, please do not hesitate to call 800.659-0908.

Sincerely,
ELITE Coatings Inc