

SECTION I - IDENTITY

United SCP Inc.
4878 Lake View Circle
Colorado City, CO. 81019

Telephone Number for Information (719)676-3928
Date Prepared 08/12/10
Prepared By: D.SADLO

ELECTRAGUARD ESD EPOXY CATALYST		Hazardous	NO
Health		1	
Flammability		0	
Reactivity		0	
Personal Protection		B	

4 = Most Hazardous
Emergency Phone Number
Poison Center

SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components	PEL	TWA	STEL	Other Limits	%
Diethylene Glycol Monobutyl Ether	#112-34-5*	50	35	N.A.	1500 ppm <25
N-Butyl Glycidyl Ether	# 67-63-0	50	3	N.A.	400 ppm < 1

*LISTED CHEMICAL SUBJECT TO REPORTING REQUIREMENT OF SCT.313 OF TITLE III.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point	- 350	Specific Gravity(Water=1)	- 1.10
Vapor Pressure (mm Hg)	- 3.8	Melting Point	- N.A.
Vapor Density (air=1)	- 3.1	Evaporation Rate(Butyl Acetate=1)	- 0.01
Viscosity (CPS)	- 150	Decomposition Temperature	- N.A.
Auto Ignition Temp.	- N.A.	Solubility in Water	- MISCIBLE
pH	- 6.5 +/- .5		
Appearance and Odor	- CLEAR LIQUID, GLYCOL ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point - TCC >220°F
Extinguishing Media - WATER SPRAY
Fire Fighting Procedure - COOL CONTAINERS WITH WATER
Fire and Explosion Hazards - SLIGHT

Flammable Limits	UEL	N.A.
LEL - N.A.		

SECTION V - REACTIVITY DATA

Stability - STABLE
Conditions to Avoid - N.A.

Incompatibility - ACIDS, BASES, STRONG OXIDIZERS
Hazardous Decomposition or Byproduct - THERMAL DECOMPOSITION MAY YIELD CARBON MONOXYDE
Hazardous Polymerization - WILL NOT OCCUR
Conditions to Avoid - N.A.

The information herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or results to be obtained from use thereof.
Essentially similar to OSHA form # 174

SECTION VI - HEALTH HAZARD DATA

Routes of entry:
Inhalation - YES Skin - YES Ingestion - NO
Health Hazards-Acute: CAUSES EYE AND SKIN IRRITATION, DRYNESS
CHRONIC: MAY CAUSE HEADACHE, DIZZINESS OR SENSITIZE SKIN

Carcinogenicity: NO
NTP - N.A. IARC Monographs - N.A. OSHA Regulated - NO
Signs and Symptoms of Exposure - REDNESS, IRRITATION OF EYES, SKIN, MUCOUS MEMBRANES, DIZZINESS

Medical Conditions Aggravated - SENSITIZED SKIN

First Aid Procedures - WASH CONTACT AREAS WITH PLENTY OF WATER FOR 15 MINUTES.
INGESTION: GIVE MILK, WATER OR CITRUS JUICE. CALL PHYSICIAN IMMEDIATELY, PROVIDE FRESH AIR.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled - ABSORB WITH RAGS, CLAY OR PAPER. COLLECT MATERIAL INTO PLASTIC CONTAINER. WATER RINSE RESIDUES AND SMALL AMOUNTS.
Waste Disposal Method - USE SANITARY LANDFILL DISPOSAL. FOLLOW STATE AND LOCAL REGULATIONS (RCRA; SUBTITLE D)

Precautions To Be Taken In Handling And Storage - STORE AT ROOM TEMPERATURE, DO NOT MIX WITH OTHER CHEMICALS EXCEPT APPROPRIATE SUPPLIED PRE-MEASURED BASE MATERIAL. AVOID PROLONGED CONTACT. KEEP FROM FREEZING.
Other Precautions - KEEP OUT OR REACH OF CHILDREN!

SECTION VIII - CONTROL MEASURES

Respiratory Protection - NOT REQUIRED WITH NORMAL USE IN WELL VENTILATED AREA
Ventilation: Local Exhaust - N.A.
Mechanical - RECOMMENDED
Special - N.A.
Other - ASSURE FRESH AIR CIRCULATION.

Protective Gloves - REQUIRED: RUBBER, PLASTIC
Eye Protection - RECOMMENDED: SAFETY GLASSES
Other Protection - N.A.

Work/Hygienic Practices - DO NOT EAT, DRINK NEXT TO MATERIAL. WASH HANDS/FACE AFTER WORK.

SECTION IX - TRANSPORTATION

49 CFR

Unit Cont. - Qt, Pt, 4oz PLASTIC CONT.	Report Qty. (Lbs) - N.A.
OSHA - NOT HAZARDOUS	Labels - NO.
DOT - NOT REGULATED	
IMDG - NOT REGULATED	
IATA - NOT REGULATED	

Vendor assumes no responsibility for injury to vendee or third person proximately caused if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Further more, vendee assumes the risk in use of the material.