



MSDS SHEET  
ElectraGlaze II / ElectraGlaze  
Material Safety Data Sheet

---

SECTION I - IDENTITY

---

United Static Control Products Incorporated  
4878 Lakeview Circle, POB 19252  
Colorado City, CO 81019  
United States of America  
PN: E-Glaze  
Trade Names: ElectraGlaze / ElectraGlaze II

Hazardous - NO

4 = Most Hazardous

Health - 1
Flammability - 0
Reactivity - 0
Personal Protection - B

Telephone Number for Information: (719) 676-3928  
Emergency Phone Number: 1-719 676 3928 or Poison Center  
Date Prepared: 06/10/09  
Prepared by: Andrew Vasquez  
REVIEWED FOR ACCURACY ON 03/17/2011: NO CHANGES REQUIRED PER S Cooper

---

SECTION II - HAZARDOUS INGREDIENTS

---

Hazardous Components	Weight%	PEL (TWA)	STEL	CAS Number
Ingredient: Ammonium Hydroxide (Inhalation Hazard)	<1%	50ppm	35PPM	1336-21-6

CONTAINS: GLYCOL ETHER DM\*\*      <10%      ne\*      ne\*      ne\*

\* Not Established

\*\*CHEMICAL CATEGORY SUBJECT TO REPORTING REQUIREMENTS OF SEC.313, TITLE III

---

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

---

Boiling point: 212F  
Specific Gravity (Water=1): Variable  
Vapor Density (water vapor=1): 1  
Evaporation Rate (water=1): 1  
Solubility in water: Complete  
VOC Content: 80 grams per liter  
pH: 7.0 to 9.5  
Appearance and Odor: Translucent with mild odor

---

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

---

Flash Point: Greater than 250 degrees F  
Auto Ignition: Greater than 250 degrees F  
Extinguishing Media: CO2, Dry Chemical  
Special fire fighting procedures: Toxic gases may be released, use self-contained breathing apparatus).  
Unusual explosion hazards: None

---

SECTION V - REACTIVITY DATA

---

Stability: Stable  
Conditions to Avoid: Freezing, temperatures over 212 degrees F (will boil away water)  
Incompatibility: treat as water  
Hazardous Decomposition or Byproduct: may produce toxic gases  
Hazardous Polymerization: Will not occur



---

SECTION VI - HEALTH HAZARD DATA

---

Inhalation: Prolonged exposure may produce headaches and mucous membrane irritation  
Skin contact: may cause skin irritation  
Eye contact: may cause irritation  
Carcinogenicity: NO  
NTP - NA IARC Monographs - NA OSHA Regulated - NO  
Signs and Symptoms of Exposure: Irritating sensation, Ingestion; Nausea may occur  
Emergency and First Aid Procedures:  
Skin - Wash contact areas with soap and water, remove contaminated clothing and shoes  
Ingestion - Induce vomiting if conscious, contact Physician.  
Inhalation - Remove to fresh air call Physician if symptoms persist  
Eye Contact - Flush eyes with copious amount of water, contact Physician.

---

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

---

Steps to be Taken in Case Material is Released or Spilled: Dike, collect material into watertight container, rinse surface with clean water.

Waste Disposal Method: Use sanitary landfill disposal(not a hazardous waste) according to federal, state and local regulations. (RCRA, Subtitle D.)

Precautions to be Taken in Handling and Storage - Do not mix with other chemicals, store away from heat. KEEP FROM FREEZING.

Other Precautions - KEEP AWAY FROM CHILDREN

---

SECTION VIII - CONTROL MEASURES

---

Respiratory Protection - Not required in well ventilated areas.  
An approved organic vapor full face respirator is advised in poorly ventilated areas  
Ventilation - Local Exhaust - None required  
Mechanical - NA  
Special - NA  
Other - Assure fresh air circulation  
Protective Gloves - RECOMMENDED: Rubber, Plastic  
Eye Protection - RECOMMENDED: Safety glasses  
Other Protection - NA

Work/Hygienic Practices - Do not eat or drink next to material, wash hands after work.

---

SECTION IX - TRANSPORTATION 49 CFR

---

Unit Cont. - 55,30,5,1 GAL. PLASTIC CONT Report Qty. (Lbs) - NA.  
OSHA - NOT REGULATED. Labels - NO  
DOT - NOT REGULATED.  
UN - NOT REGULATED.

Vendor assumes no responsibility for injury to vendee or third person proximity 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.