# Material Safety Data Sheet

# SECTION I - IDENTITY

# ELECTATHANE CONDUCTIVE SEALER

United Static Control Products Incorporated 4878 Lakeview Cir Colorado City, CO 81019

#### Health - 1

Flammability - 0 Reactivity - 0

Personal Protection - B

NOTE: 4 = Most Hazardous

#### Hazardous - NO

Telephone Number for Information: Emergency Phone Number: 1-800-255-3924 or Poison Center Date Prepared: 06/16/11 Prepared By: Andrew Valdez

### SECTION II - HAZARDOUS INGREDIENTS

Hazardous Components PEL TWA STEL Other Limits % CAS Reg# -- -- -- (opt)

Not a hazardous mixture, as defined in 29 CFR 1910,1200 and M.G.L. c. 111F

CONTAINS: GLYCOL ETHERS\* <6 \*CHEMICAL CATEGORY SUBJECT TO REPORTING REQUIREMENTS OF SEC.313, TITLE III.

# SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point - 218F Specific Gravity (Water=1) - 1.02 Vapor Pressure (mm Hg) – 18 Melting Point - NA. Vapor Density (air=1) -1.1 Evaporation Rate (Butyl Acetate=1) - .36 Viscosity (CPS) – 15 Decomposition Temperature - NA. Auto Ignition Temperature - NA. Solubility in Water - Complete pH - 8.6 +/-0.4 Appearance and Odor -Translucent White Liquid

# SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point - None Flammable Limits: LEL - NA UEL - NA Extinguishing media - NA Fire Fighting Procedure - NA Fire and Explosion Hazards - NA UNITED Static Control Products

# Stability – Stable

Hazardous Decomposition or Byproduct: Thermal decomposition may yield carbon monoxide. Conditions to Avoid - Freezing, extreme heat Incompatibility - Acids, oxidizers Hazardous Polymerization - Will not occur Conditions to Avoid - NA

## SECTION VI - HEALTH HAZARD DATA

Routes of entry:

Inhalation - NO Skin - NO Ingestion - NO

Health Hazards-Acute: Causes eye and skin irritation.

CHRONIC: Redness of skin

Carcinogenicity: NO

NTP - NA IARC Monographs - NA

OSHA Regulated - NO

Signs and Symptoms of Exposure - Itching irritating sensation.

Medical Conditions Aggravated - NA

Emergency and First Aid Procedures - Wash contact areas with soap and water

INGESTION: Drink milk, water, fruit juice, induce vomiting with oil of ipecac, get medical attention.

#### 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 with normal use. Ventilation Local Exhaust - NA Mechanical - NA Special - NA Other - Assure fresh air circulation

Protective Gloves - RECOMMENDED: Use rubber or 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. 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 V - REACTIVITY DATA