



Colonial Chemical

720 E. MANSION  
JACKSON, MICHIGAN 49203

## MATERIAL SAFETY DATA SHEET

Essentially Similar to OSHA-20 Form  
U.S. Dept. of Labor

### SECTION I. IDENTIFICATION OF PRODUCT

Product Name : 174 - SS ELIMINATOR STATIC SHOCK ELIMINATOR

Chemical Family: Liquid Insulator

Chemical Name and Synonyms : Chemical Mixture

Formula : Proprietary

### SECTION II. HAZARDOUS INGREDIENTS

| <u>Ingredient</u> | <u>Percent</u> | <u>C.A.S. No.</u> | <u>TLV Units</u> |
|-------------------|----------------|-------------------|------------------|
|-------------------|----------------|-------------------|------------------|

NA

### SECTION III. PHYSICAL DATA

Boiling Point, °F : 212

Vapor Pressure, 20°C, mm. : Water

Vapor Density (Air = 1) : Water

Solubility in Water : Complete

Specific Gravity (H<sub>2</sub>O = 1) : 1.0

Percent Volatile (by volume): 93

Evaporation Rate (Water = 1): 1

Appearance and Odor : Pale white liquid  
with not appreciable  
odor

### SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point, °F : None (method used)

Flammable Limits in Air, % LEL UEL

Extinguishing Media : Water based material, will not burn

Special Fire Fighting Procedures : Not necessary

Unusual Fire and Explosion Hazards : None

Telephone (517) 789-8161

**SECTION V. HEALTH HAZARD DATA**

Threshold Limit Value : Unknown

Effects of Overexposure : No adverse effect determined even with massive external exposure.

Emergency and First Aid Procedures : Flush skin and eyes, with water for 15 minutes, call a physician.

**SECTION VI. REACTIVITY DATA**

Unstable

Stable XXX

Conditions to Avoid

Incompatibility (Materials to avoid): Strong oxidizers

Hazardous Polymerization May occur ( ) Will not occur (xx) Conditions to avoid:

**SECTION VII. SPILL OR LEAK PROCEDURES**

Steps to be taken if material is released or spilled : Small spills should be flushed with large quantities of water. Large spills should be collected for disposal.

Waste disposal method : Incinerate in a furnace where permitted under appropriate Federal, State, and local regulations.

**SECTION VIII. SPECIAL PROTECTION INFORMATION**

Respiratory Protection (Specify type) : Not required.

Ventilation: Local Exhaust (x) Mechanical (general) ( ) Special ( ) Other

Protective Gloves : Not required

Eye Protection : Goggles

Other Protective Equipment

**SECTION IX. SPECIAL PRECAUTIONS**

Precautions to be taken in handling or storing : Keep from freezing.

Other precautions: Keep container closed when not in use.  
Keep out of reach of children.