

Uline Inc.

HMIS

Plastic Tube Caps (all colors)

HEALTH	1
FIRE	1
REACTIVITY	0
PPE	B

SECTION 1 : CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: 701-89

Distributor Name:

Uline, Inc.
2200 S. LAKESIDE DRIVE
WAUKEGAN, IL 60085
Phone: 1.800.295.5510

Manufacturer MSDS Revision Date: 8/19/03

HMIS

Health Hazard: 1
Fire Hazard: 1
Reactivity: 0
Personal Protection: B

SECTION 2 : COMPOSITION, INFORMATION ON INGREDIENTS

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Hazardous Paragraph:

This product does not contain any hazardous components at or above reportable levels.

This product does not contain any toxic chemicals subject to the reporting requirements of Section 313 of Title III, or of 40 CFR Part 372.

SECTION 3 : HAZARDS IDENTIFICATION

Applies to All Ingredients:

Route of Exposure:

Inhalation, Ingestion, Skin Contact, Eye Contact

Potential Health Effects:

Eye Contact:

May cause eye irritation.

Skin Contact:

May cause skin irritation.

Inhalation:

Fumes emitted during the fusion process can cause respiratory tract irritation.

Ingestion:

May be harmful if swallowed.

SECTION 4 : FIRST AID MEASURES

Eye Contact:

Rinse eyes with water for at least 15 minutes. Seek medical attention if necessary.

Skin Contact:

Wash thoroughly with soap and water.

Inhalation:

Remove to fresh air. Seek medical attention if necessary.

Ingestion:

May be necessary to induce vomiting - seek medical advice.

SECTION 5 : FIRE FIGHTING MEASURES

Fire:

Flammable Limits: Not Applicable

Flash Point:

Not Applicable

Extinguishing Media:

CO₂, foam, dry chemical, water spray.

Fire Fighting Instructions:

Self-contained breathing apparatus should be worn to avoid inhalation of smoke.

Unusual Fire Hazards:

Hydrogen chloride may be generated upon combustion of material.
Extreme heat can cause pressure buildup in closed containers, which may lead to rupture or explosion.

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Spill Cleanup Measures:

Contain the spill - do not allow discharge into the sewer system. Soak up the spill using an inert absorbent material such as sawdust, and scoop the absorbed material into a container for disposal.

SECTION 7 : HANDLING and STORAGE

Storage:

Store in a cool dry place; provide adequate ventilation during processing.

Hygiene Practices:

Observe good industrial hygiene and safety practices. Wash hands with soap and water before breaks and at the end of the day.

SECTION 8 : EXPOSURE CONTROLS, PERSONAL PROTECTION

Engineering Controls:

Ventilation is required in processing areas to prevent inhalation of fumes from heated material.

Skin Protection Description:

Protective gloves are recommended to prevent skin contact.

Eye/Face Protection:

Safety glasses are recommended to prevent eye contact.

General Hygiene: Observe good industrial hygiene and safety practices. Wash hands with soap and water before breaks and at the end of the day.

SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

Physical State/Appearance:

Liquid

Odor:

Mild odor

Vapor Pressure:

Unknown

Vapor Density:

Unknown

Boiling Point:

Not Applicable

Melting Point:

Not Applicable

Solubility:

In Water: Insoluble

Specific Gravity:

1.2

Evaporation Point:

Unknown

Flashpoint:

Not Applicable

SECTION 10 : STABILITY AND REACTIVITY

Chemical Stability:

Stable

Conditions to Avoid:

Open flames or prolonged exposure to temperatures above 300 deg F will cause thermal decomposition.

Hazardous Polymerization:

Will not occur.

Hazardous Decomposition Products:

Elevated temperatures may produce hydrogen chloride, carbon monoxide, and carbon dioxide.

SECTION 11 : TOXICOLOGICAL INFORMATION

SECTION 12 : ECOLOGICAL INFORMATION

SECTION 13 : DISPOSAL CONSIDERATIONS

Waste Disposal:

Recycle, incinerate, or landfill in accordance with federal, state, and local regulations.

SECTION 14 : TRANSPORT INFORMATION

SECTION 15 : REGULATORY INFORMATION

Applies to all ingredients:

Section 313 Toxic Release Form:

This product does not contain any toxic chemicals subject to the reporting requirements of Section 313 of Title III, or of 40 CFR Part 372.

OSHA 29 CFR 1200:

This product does not contain any hazardous components at or above reportable levels.

State:

California Proposition 65: WARNING! This product contains a chemical known to the State of California to cause cancer. (Vinyl Chloride Monomer, CAS # 75-01-4)

SECTION 16 : ADDITIONAL INFORMATION

HMIS:

Health Hazard: 1

Fire Hazard: 1

Reactivity: 0

Personal Protection: B

MSDS Revision Date:

8/19/03

Disclaimer:

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