# **Uline Inc.**

### Miniwrap

Manufacturer MSDS Number:

# SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MSDS Name: Miniwrap Distributor Name: Uline Inc.

2200 Lakeside Dr. Distributor Address: Waukegan, IL 60085 1–800–295–5510 1–800–295–5510 07/01/92 Distributor Telephone: For information in North America, call: Manufacturer MSDS Revision Date:

Manufacturer Name:

Type: Linear low density polyethelyne **Product Description:** 

Application: Pallet unitization and stabilization

Address:

**Business Phone:** Manufacturer Product Name:

**Product Codes:** S-4211

**SECTION 2: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION** 

Hazardous Paragraph:

This material is not a "Health Hazard" or a "Physical Hazard" as determined when reviewed according to the requirements of the

Occupational Safety and Health Administration 29CFR Part 1901.1200

"Hazard Communication" Standard.

Hazardous Ingredients:

# **SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State/Appearance: Thin, clear, flexible film

Vapor Density: (AIR =1): Nil Freezing Point: 225 deg F Melting Point: Solubility: 225 deg F In Water: Nil

Specific Gravity: @25/25 deg C: 0.91 - 0.97

# **SECTION 4: FIRE AND EXPLOSION HAZARDS**

Flash Point:

649 deg F ASTM E 136 (Estimated Minimum) Flash Point Method:

Static (electrical) discharge may occur during unwinding. Avoid using Static Discharge Effects:

near flammable vapors or dust.

Oxygen-lean conditions will produce carbon monoxide and irritating Other:

smoke.

#### **SECTION 5: HEALTH HAZARDS**

#### **SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

No Hazards are known

No special precautions are known

#### **SECTION 7: REACTIVITY DATA**

Chemical Stability: Normally stable as defined in FAPA 704-12-(4-3-1)

# **SECTION 8: PRECAUTIONS FOR SAFE HANDLING**

Spill Cleanup Measures: Not applicable

Handling: No special precautions are known.

Store at ambient temperatures and away from strong oxidizing agents. Storage:

Use proper grounding procedures.

Incinerate or dispose of in landfill, according to Local, State and Federal Waste Disposal:

regulations.

DOT Shipping Name: Not classified

### **SECTION 9: CONTROL MEASURES**

Personal Protective Equipment

Disclaimer:

Routine Handling: No special protection necessary

# SECTION 10: OTHER INFORMATION

MSDS Revision Date: July 1, 1992

This information relates to the specific material designated and may not be valid for such material used in conjunction with other materials or in any process. The information provided herein was believed to be accurate at the time of preparation or prepared from sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of product

and to determine the suitability of the product for its intended use. No representation, warranty or guarantee is made as to this document's accuracy, reliability or completeness. We do not accept liability for any

loss or damage that may occur from the use of this information.

Dan Parry, Vice President J.C. Parry Sons Co., Inc.

**Emergency Contact:** 1920 Halethorpe Farms Road

Baltimore, MD 21227

Work Phone: (410)-536-0400

Copyright© 1996–2000 Actio Software Corporation. All Rights Reserved.