Material Name: VCI Bags

*** Section 1 - Chemical Product and Company Identification ***

Distributor Information
Uline
2200 S. Lakeside Dr
Waukegan, IL 60085

Phone: 847-473-3000
Fax: 847-473-5157

*** Section 2 - Hazards Identification ***

Emergency Overview
May combust when exposed to open flame.

Potential Health Effects: Eyes
None anticipated under normal product use conditions.

Potential Health Effects: Skin
None anticipated under normal product use conditions.

Potential Health Effects: Ingestion
None anticipated under normal product use conditions.

Potential Health Effects: Inhalation
None anticipated under normal product use conditions.

HMIS Ratings:
Health: 1
Fire: 1
Reactivity: 0

Hazard Scale: 0 = Minimal  1 = Slight  2 = Moderate  3 = Serious  4 = Severe  * = Chronic hazard

*** Section 3 - Composition / Information on Ingredients ***

CAS # | Component
--- | ---
Not Available | Low Density Polyethylene (LDPE) VCI film

*** Section 4 - First Aid Measures ***

First Aid: Eyes
Overexposure is not likely because the product is a film. If desired, following eye contact, flush eyes with plenty of water for several minutes. Get medical attention if irritation occurs.

First Aid: Skin
Wash with soap and water. However, overexposure is not likely because product is a film.

First Aid: Ingestion
Overexposure is not likely because the product is a film. If swallowed, administer at least 3-4 glasses of water but do not induce vomiting or give water to unconscious or convulsing person. Seek medical attention.

First Aid: Inhalation
Overexposure is not likely because the product is a film. No emergency care is anticipated. If irritation or discomfort occurs, remove individual to fresh air.

*** Section 5 - Fire Fighting Measures ***

General Fire Hazards
See Section 9 for Flammability Properties.
Fire may produce smoke containing hazardous products of combustion.

Hazardous Combustion Products
Not determined

Extinguishing Media
Recommend alcohol-resistant foam, water, foam, carbon dioxide.

Fire Fighting Equipment/Instructions
Use appropriate breathing apparatus and full protective equipment.

NFPA Ratings:
Health: 1
Fire: 1
Reactivity: 0

Hazard Scale: 0 = Minimal  1 = Slight  2 = Moderate  3 = Serious  4 = Severe
Material Safety Data Sheet

Material Name: VCI Bags

*** Section 6 - Accidental Release Measures ***

Containment Procedures
No special procedures necessary.

Clean-Up Procedures
No special clean-up procedures needed.

Evacuation Procedures
None needed.

Special Procedures
None

*** Section 7 - Handling and Storage ***

Handling Procedures
Normal precautions common to good manufacturing practice should be followed in handling and storage. This product is for industrial use only.

Storage Procedures
Store in dry, well-ventilated warehouse environment. Store on sturdy pallets and in sturdy racks.

*** Section 8 - Exposure Controls / Personal Protection ***

A: Component Exposure Limits
ACGIH, OSHA, and NIOSH have not developed exposure limits for any of this product's components.

Engineering Controls
Normal (mechanical) ventilation is expected to be satisfactory.

PERSONAL PROTECTIVE EQUIPMENT
Personal Protective Equipment: Eyes/face
Safety glasses.

Personal Protective Equipment: Skin
Use impervious gloves.

Personal Protective Equipment: Respiratory
Under normal handling conditions, respirator protection is unnecessary. If personnel experience respiratory discomfort or irritation, and ventilation is not possible, a NIOSH approved respirator is recommended.

Personal Protective Equipment: General
Observe proper industrial hygienic practices. Wash before eating, drinking, or smoking.

*** Section 9 - Physical & Chemical Properties ***

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Polyethylene film</td>
</tr>
<tr>
<td>Odor</td>
<td>Slight</td>
</tr>
<tr>
<td>Physical State</td>
<td>Solid</td>
</tr>
<tr>
<td>pH</td>
<td>NA</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>ND</td>
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<tr>
<td>Vapor Density</td>
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</tr>
<tr>
<td>Boiling Point</td>
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</tr>
<tr>
<td>Melting Point</td>
<td>&gt;200°F</td>
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<tr>
<td>Solubility (H2O)</td>
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</tr>
<tr>
<td>Specific Gravity</td>
<td>NA</td>
</tr>
<tr>
<td>Evaporation Rate</td>
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</tr>
<tr>
<td>VOC</td>
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<tr>
<td>Octanol/H2O Coeff.</td>
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<tr>
<td>Flash Point</td>
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</tr>
<tr>
<td>Flash Point Method</td>
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</tr>
<tr>
<td>Upper Flammability Limit</td>
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</tr>
<tr>
<td>Burning Rate</td>
<td>NA</td>
</tr>
<tr>
<td>Lower Flammability Limit (LFL)</td>
<td>NA</td>
</tr>
</tbody>
</table>

*** Section 10 - Chemical Stability & Reactivity Information ***

Chemical Stability
This is a stable material.

Chemical Stability: Conditions to Avoid
None

Incompatibility
None
Hazardous Decomposition
Not Determined

Possibility of Hazardous Reactions
Will not occur.

*** Section 11 - Toxicological Information ***

Acute Dose Effects
A: General Product Information
No experimental toxicological data on the preparation is available.
B: Component Analysis - LD50/LC50
No LD50/LC50's are available for this product's components.

Carcinogenicity
A: General Product Information
No information available for the product.
B: Component Carcinogenicity
None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

*** Section 12 - Ecological Information ***

Ecotoxicity
A: General Product Information
There is no ecological data on the product itself.
B: Component Analysis - Ecotoxicity - Aquatic Toxicity
No ecotoxicity data are available for this product's components.

*** Section 13 - Disposal Considerations ***

US EPA Waste Number & Descriptions

Component Waste Numbers
No EPA Waste Numbers are applicable for this product's components.

Disposal Instructions
Recycling is strongly recommended as an option. Consult your local waste recycling facility for information.
Landfill or incinerate in a furnace, where permitted under appropriate Federal, State, and Local regulations.
See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

*** Section 14 - Transportation Information ***

US DOT Information
Shipping Name: Not Regulated

TDG Information
Shipping Name: Not Regulated

*** Section 15 - Regulatory Information ***

US Federal Regulations

Component Analysis
None of this product's components are listed under SARA Section 302 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), or CERCLA (40 CFR 302.4).

State Regulations

Component Analysis - State
None of this product's components are listed on the state lists from CA, MA, MN, NJ, PA, or RI.

Component Analysis - WHMIS IDL
No components are listed in the WHMIS IDL.

Additional Regulatory Information
Material Name: VCI Bags

*** Section 16 - Other Information ***

Other Information
The information herein is presented in good faith and believed to be accurate as of the effective date given. However, no warranty, expressed or implied, is given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

Key/Legend
EPA = Environmental Protection Agency; TSCA = Toxic Substance Control Act; ACGIH = American Conference of Governmental Industrial Hygienists; IARC = International Agency for Research on Cancer; NIOSH = National Institute for Occupational Safety and Health; NTP = National Toxicology Program; OSHA = Occupational Safety and Health Administration., NJTSR = New Jersey Trade Secret Registry.