



# MATERIAL SAFETY DATA SHEET

FOR INDUSTRIAL USE ONLY

DESCRIPTION: Cascorez IB-575LV

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## 1. Chemical Product and Company Identification

DESCRIPTION: **Cascorez IB-575LV**  
PRODUCT CODE: 332232  
PRODUCT TYPE: Compounded PVAC  
APPLICATION: Finger Jointing Adhesive

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### Manufacturer/Supplier Information

MSDS prepared by:  
Hexion Specialty Chemicals, Inc.  
155 West A Street, Bldg. A-1  
Springfield, OR  
97477

**For Emergency Medical Assistance**  
Call Health & Safety Information Services  
1-866-303-6949

For additional health and safety or regulatory information, call (541)744-3256.

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## 2. Composition, Information on Ingredients

No hazardous ingredients known to company.

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## 3. Hazards Identification

### 3.1 Emergency Overview

Appearance	Yellow liquid
Odor	Mild

**CAUTION!**  
May cause eye irritation.

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### HMIS Rating

HEALTH	=	1 (slight)
FLAMMABILITY	=	0 (minimal)
REACTIVITY	=	0 (minimal)

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### 3.2 Potential Health Effects

#### Immediate Hazards

INGESTION:	No hazards known to company.
INHALATION:	Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs.
SKIN:	May cause irritation on prolonged or repeated contact.
EYES:	May cause irritation on prolonged or repeated contact.

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## Delayed Hazards

None of the components present in this product at concentrations equal to or greater than 0.1% have been listed by NTP, classified by IARC, nor regulated by OSHA as a carcinogen.

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## 4. First Aid Measures

INGESTION:	If accidentally swallowed, dilute by drinking large quantities of water. If the individual is drowsy or unconscious, do not give anything by mouth. Immediately contact poison control center or hospital emergency room for advice on whether to induce vomiting or for any other additional treatment directions.
INHALATION:	Remove to fresh air.
SKIN:	In case of irritation, flush with water.
EYES:	Immediately flush eyes with plenty of water. Call a physician if irritation persists.

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## 5. Fire Fighting Measures

Flash point	Not applicable
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Autoignition temperature	Not applicable

Will not burn unless water has evaporated. Dried material may burn.  
In case of fire, water should be used to keep fire-exposed containers cool.

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## 6. Accidental Release Measures

Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. For large spills, use water spray to disperse vapors and flush spill area. Prevent runoff from entering waterways or sewers. Use appropriate Personal Protective Equipment (PPE).

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## 7. Handling and Storage

### 7.1 Handling

Handle in accordance with good industrial hygiene and safety practices. Always use appropriate Personal Protective Equipment (PPE).

INHALATION:	Avoid prolonged or repeated breathing of vapor.
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<b>SKIN:</b>	Avoid prolonged or repeated contact with skin and clothing.
<b>EYES:</b>	Avoid prolonged or repeated contact with eyes.

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## 7.2 Storage

Harmed by freezing. Cannot be made usable after freezing.  
Store in a cool, dry place.  
Do not store in bare metal drums or cans.  
Limited storage life - Refer to product specifications.

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## 8. Exposure Controls/Personal Protection

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### 8.1 Exposure Controls

If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

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### 8.2 Personal Protection

Where air contaminants can exceed acceptable criteria, use NIOSH (42 CFR Part 84) approved respiratory protection equipment. Respirators should be selected based on the form and concentration of contaminants in air in accordance with OSHA laws and regulations or other applicable standards or guidelines, including ANSI standards regarding respiratory protection. Use goggles if contact is likely. Wear impervious gloves as required to prevent skin contact.

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### 8.3 Exposure Guidelines

None established

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## 9. Physical and Chemical Properties

Appearance	Yellow liquid
Odor	Mild
Odor threshold	Not available
Specific gravity	1.07 - 1.10
pH	4.0 - 5.0
Viscosity	2,000 - 2,500 cPs Brookfield
Solubility in water	Appreciable
Vapor pressure	Not available
Vapor density	Not available
Evaporation rate	Less than 1 (Butyl Acetate = 1)
Boiling point, 760 mm Hg	Approx. 212 °F (212 °F)
Typical % solids	Approx. 44.00 % (m)

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## 10. Stability and Reactivity

Normally stable as defined in NFPA 704-12(4-3.1).

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**Decomposition products may include:**

Oxides of carbon.

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**Hazardous polymerization:**

Will not occur.

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**11. Toxicological Information**

See Section 3 Hazards Identification information.

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**12. Ecological Information**

Not determined

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**13. Disposal Considerations**

Recover free liquid. Absorb residue and dispose of according to local, state/provincial, and federal requirements.

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**14. Transport Information****14.1 U.S. Department of Transportation (DOT)**

The data provided in this section is for information only and may not be specific to your package size. You will need to apply the appropriate regulations to properly classify your shipment for transportation.

Regulation: Non regulated

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**14.2 Canadian Transportation of Dangerous Goods (TDG)**

Regulation: Non regulated

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**15. Regulatory Information (Selected Regulations)****15.1 U.S. Federal Regulations****OSHA Hazards Communication Standard 29CFR1910.1200**

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 29 CFR Part 1910.1200 "Hazard Communication" Standard.

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**SARA Title III: Section 311/312**

Does not meet any hazard category

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**SARA Title III: Section 313 and 40 CFR Part 372**

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

None required per SARA TITLE III SECTION 313.

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### **TSCA Section 8(b) Inventory**

All reportable chemical substances are listed on the TSCA Inventory. We rely on certifications of compliance from our suppliers for chemical substances not manufactured by us.

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## **15.2 Canadian Regulations**

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### **Workplace Hazardous Materials Information System (WHMIS)**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation (CPR) and the MSDS contains all the information required by the CPR.

Not a controlled product

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### **Canadian Environmental Protection Act (CEPA)**

All reportable chemical substances are listed on the Domestic Substances List (DSL) or otherwise comply with CEPA new substance notification requirements.

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### **National Pollutant Release Inventory (NPRI)**

This product contains the following chemical(s) subject to the reporting requirements of the Canadian Environmental Protection Act (CEPA) subsection 16(1), National Pollutant Release Inventory.

None required.

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## **16. Other Information**

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### **User's Responsibility**

The OSHA Hazard Communication Standard 29CFR 1910.1200 and the Workplace Hazardous Materials Information System (WHMIS) require that the information contained on these sheets be made available to your workers. Educate and train your workers regarding OSHA and WHMIS precautions. Instruct your workers to handle this product properly. Consult with appropriate experts to guard against hazards associated with use of this product and its ingredients.

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