



**ALDON CORPORATION**

# MATERIAL SAFETY DATA SHEET

1533 W. Henrietta Rd.  
Avon, New York 14414  
(716) 226-6177

MSDS No. HH 195  
Effective Date August 12, 1998

## SECTION V HEALTH HAZARD DATA

**Threshold Limited Value** None established.

**Effects of Overexposure**  
Dust may be irritating to respiratory tract. Prolonged or repeated contact with skin may cause slight irritation. Dust contact with eyes may cause irritation. Ingestion may cause irritation to gastrointestinal tract.

**Emergency and First Aid Procedures**  
**EYES:** Flush with water for 15 minutes, lifting upper and lower eyelids occasionally. If irritation occurs, get medical attention. **SKIN:** Flush with soap and water. If irritation persists, get medical attention. **INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention. **INGESTION:** Get medical attention if illness or discomfort occur. Never give anything by mouth to an unconscious person.

## SECTION VI REACTIVITY DATA

**Stability**  
Unstable:  Stable:   
**Conditions to Avoid** Protect from moisture contamination.

**Incompatibility (Materials to Avoid)** None known.

**Hazardous Decomposition Products** Irritating and/or toxic gases due to decomposition.

**Hazardous Polymerization**  
May Occur:  Will Not Occur:   
**Conditions to Avoid** Not applicable.

## SECTION VII SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled**  
For conditions where exposure to dust and fumes is great, use a NIOSH/MSHA approved respirator and protective clothing. Avoid excessive dust accumulation. Product becomes slippery when wet and creates hazard on walking surfaces.

**Waste Disposal Method** Discharge, treatment, or disposal may be subject to Federal, State or Local laws. These disposal guidelines are intended for the disposal of catalog-size quantities only.  
Scoop up and place in suitable container for proper disposal. Dispose of in accordance with Federal, state and local regulations.

## SECTION VIII SPECIAL PROTECTION INFORMATION

**Respiration Protection (Specify Type)** If dusty conditions prevail, wear a NIOSH/MSHA approved respirator.

**Ventilation**  
Local Exhaust: Where needed:  Special:  No  
Mechanical (General): Where needed:  Other:  No

**Protective Gloves** Rubber **Eye Protection** Chemical safety glasses

**Other Protective Equipment** Lab coat, apron, eye wash station, ventilation hood, proper gloves, goggles.

## SECTION IX SPECIAL PRECAUTIONS

**Precautions to be Taken in Handling & Storing**  
Store in a cool, dry place and protect from moisture contamination. Wash thoroughly after handling.  
Keep container tightly closed when not in use.

**Other Precautions** Read label on container before using. Do not wear contact lenses when working with chemicals.  
Use in keeping with good laboratory practices. Avoid breathing dust. Use with adequate ventilation. Remove and wash contaminated clothing.

For laboratory use only. Not for drug, food or household use. Keep out of reach of children.

Revision No. 1 Date 8/12/98 Approved Michael Raszeja Chemical Safety Coordinator MR

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## SECTION I NAME 24 HOUR EMERGENCY ASSISTANCE

<b>Product</b>	HYDROCARBON ENCAPSULANT	 <b>CHEMTREC</b> <b>800-424-9300</b> Day 716-226-6177 <b>NFPA HAZARD RATING</b> LEAST SLIGHT MODERATE HIGH EXTREME 0 1 2 3 4 <b>HMIS *</b>	<b>Health</b>	1
<b>Chemical Synonyms</b>	N/A		<b>Fire</b>	0
<b>Formula</b>	Proprietary		<b>Reactivity</b>	0
<b>Unit Size</b>	Up to 180 Kg			
<b>C.A.S. No.</b>	None assigned			

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
CAUTION! PROLONGED OR REPEATED CONTACT		
MAY CAUSE IRRITATION.		

## SECTION III PHYSICAL DATA

Melting Point (°F)	N/A	Specific Gravity (H <sub>2</sub> O = 1)	N/A
Boiling Point (°F)	N/A	Percent Volatile by Volume (%)	N/A
Vapor Pressure (mm Hg)	N/A	Evaporation Rate ( =1)	N/A
Vapor Density (Air=1)	N/A		
Solubility in Water	Insoluble		
Appearance & Odor	Powder		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point (Method Used)</b>	N/A	<b>Flammable Limits in Air % by Volume</b>	Lower	Upper
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**Extinguisher Media** Water spray, foam, Carbon dioxide, dry chemical.

## SPECIAL FIREFIGHTING PROCEDURES

In the event of fire, wear full protective clothing and a NIOSH/MSHA approved self-contained breathing apparatus.

## UNUSUAL FIRE AND EXPLOSION HAZARDS

None known. Irritating and or toxic gases due to decomposition of the product may be generated during a fire.

D.O.T. NON-REGULATED

Approved by U.S. Department of Labor "essentially similar" to form OSHA-20