



**ALDON CORPORATION**

# MATERIAL SAFETY DATA SHEET

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

MSDS No. WW 10  
Effective Date June 2, 1999

## SECTION V HEALTH HAZARD DATA

WW 10

### Threshold Limited Value

None established by ACGIH or OSHA.

### Effects of Overexposure

**TARGET ORGANS AFFECTED:** None known. May be harmful if swallowed. May cause irritation. Exercise appropriate procedures to minimize potential hazards.

### Emergency and First Aid Procedures

**INGESTION:** If swallowed, if conscious, give two glasses of water. Do NOT induce vomiting. Call a physician. Never give anything by mouth to an unconscious person. **SKIN:** Remove contaminated clothing. Flush skin with plenty of water. If contact has been widespread and/or prolonged, or if irritation persists, call a physician. Wash clothing before reuse. **INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention. **EYES:** Immediately flush eyes with plenty of water and continue flushing for at least 15 minutes. Get immediate medical attention, preferably from an ophthalmologist.

## SECTION VI REACTIVITY DATA

Stability	Unstable		Conditions to Avoid	Excessive temperature and heat.
	Stable	X		

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

Hazardous Decomposition Products	Burning can produce carbon monoxide and/or carbon dioxide.
----------------------------------	--

Hazardous Polymerization		Conditions to Avoid	None.
May Occur	Will Not Occur		
	X		

## SECTION VII SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled	Wear eye protection. Absorb with an inert dry material, sweep up and place in a suitable container for disposal. Wash spill area with soap and water.
---	---

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.  Dispose of in an approved incinerator or contract with a licensed waste disposal service.
-----------------------	---

## SECTION VIII SPECIAL PROTECTION INFORMATION

Respiration Protection (Specify Type)	None needed in normal laboratory handling. If misty conditions prevail, work in a fume hood or wear a NIOSH/MSHA approved respirator.
---------------------------------------	---

Ventilation	Local Exhaust	Recommended.	Special	No.
	Mechanical (General)	Recommended.	Other	No.

Protective Gloves	Rubber.	Eye Protection	Chemical safety glasses.
-------------------	---------	----------------	--------------------------

Other Protective Equipment	Lab coat, eye wash station, proper gloves.
----------------------------	--

## SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling & Storing	Store in a cool area. Keep container closed. 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.  Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing.
-------------------	---

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

Revision	No. 4	Date	6/2/99	Approved	Michael Raszeja	Chemical Safety Coordinator	MR
----------	-------	------	--------	----------	-----------------	-----------------------------	----

The information contained herein is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. \* Hazardous Materials Industrial Standards. Printed on recycled paper.

## SECTION I NAME 24 HOUR EMERGENCY ASSISTANCE

Product	WETTING AGENT	<div><div>CHEMTREC 800-424-9300 Day 716-226-6177</div><div>NFPA HAZARD RATING</div><div>LEAST SLIGHT MODERATE HIGH EXTREME 0 1 2 3 4</div><div>HMIS *</div><div>0 1 2 3 4</div></div>
Chemical Synonyms	N/A	
Formula	Mixture	
Unit Size	up to 3.785 Lt.	
C.A.S. No.	Mixture	

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Poly(oxyethylene) 20 Sorbitan monostearate: (CAS No. 9005-67-8)	50%	None established.
Water: (CAS No. 7732-18-5)	50%	
WARNING! MAY BE HARMFUL IF SWALLOWED.		

## SECTION III PHYSICAL DATA

Melting Point (°F)	0°C (32°F)	Specific Gravity (H <sub>2</sub> O = 1)	> 1
Boiling Point (°F)	100°C (212°F) decomposes	Percent Volatile by Volume (%)	N/A
Vapor Pressure (mm Hg)	N/A	Evaporation Rate (Butyl Acetate =1)	N/A
Vapor Density (Air=1)	N/A		
Solubility in Water	Complete		
Appearance & Odor	Cloudy liquid; mild characteristic odor.		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	N/A	Flammable Limits in Air % by Volume	Lower	Upper
Extinguisher Media	Water spray (fog); alcohol-type all purpose foam; carbon dioxide (CO <sub>2</sub> ); dry chemical (ABC).			

### SPECIAL FIREFIGHTING PROCEDURES

Do not direct a solid stream of water or foam into hot, burning pools; this may cause frothing and increase fire intensity. Use a NIOSH/MSHA approved self-contained breathing apparatus and protective clothing.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

None known.

D.O.T. NON-REGULATED.

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