



**ALDON CORPORATION**

# MATERIAL SAFETY DATA SHEET

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MSDS No. CC 245  
Effective Date October 30, 1998

## SECTION V HEALTH HAZARD DATA

CC 245

### Threshold Limited Value

None established (ACGIH 1992-93).

### Effects of Overexposure

Low hazard. No ill effects are expected from this material. **EYES:** Contact may cause transient irritation. Specific data not available. Exercise appropriate procedures to minimize potential hazards.

### Emergency and First Aid Procedures

**EYES:** Flush thoroughly with water lifting lower and upper eyelids occasionally. If irritation persists, get medical attention. **INHALATION:** Remove to fresh air. If discomfort or illness develops, get medical attention. **INGESTION:** If swallowed, if conscious, give one or two glasses of water to drink. If discomfort or illness develops, get medical attention.

## SECTION VI REACTIVITY DATA

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

Incompatibility (Materials to Avoid)	Strong oxidizers.
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Hazardous Decomposition Products	Thermal decomposition or burning may produce carbon monoxide and/or carbon dioxide.
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Hazardous Polymerization	Conditions to Avoid		Not applicable.
	May Occur	Will Not Occur	
		X	

## SECTION VII SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled	Recover for use if not contaminated. Sweep up and place in a suitable container for proper disposal.
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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 if uncontaminated, may be disposed of in a sanitary landfill. Check local codes.

## SECTION VIII SPECIAL PROTECTION INFORMATION

Respiration Protection (Specify Type)	None needed in normal laboratory handling. If dusty conditions prevail, work in ventilation hood or wear a NIOSH/MSHA-approved dust mask or respirator.		
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Ventilation	Local Exhaust	Yes.	Special	No.
	Mechanical (General)	Not required.	Other	No.

Protective Gloves	Not required.	Eye Protection	Chemical safety glasses.
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Other Protective Equipment	Goggles, lab coat, eye wash station.
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## SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling & Storing	Store in a cool, dry place. 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.
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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 10/30/98	Approved Michael Raszeja	Chemical Safety Coordinator MR
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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	CEROPHYLL	 <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> 0 1 2 3 4
Chemical Synonyms	Dehydrated cereal of grass leaves.	
Formula	Natural product.	
Unit Size	Up to 2.5 Kg	
C.A.S. No.	None listed.	

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Cerophyll (Dehydrated cereal of grass leaves.)	100%	None established.

LOW HEALTH HAZARD FOR USUAL LABORATORY HANDLING.

## SECTION III PHYSICAL DATA

Melting Point (°F)	Decomposes with heat.	Specific Gravity (H <sub>2</sub> O = 1)	Unknown.
Boiling Point (°F)	Decomposes with heat.	Percent Volatile by Volume (%)	Approx. 5% (H <sub>2</sub> O)
Vapor Pressure (mm Hg)	Unknown (negligible).	Evaporation Rate ( =1)	Not applicable.
Vapor Density (Air=1)	Unknown.		
Solubility in Water	Insoluble in water.		
Appearance & Odor	Green powder; alfalfa odor.		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Not applicable.	Flammable Limits in Air % by Volume	Unknown	Lower	Upper
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Extinguisher Media	Water spray or fog; carbon dioxide (CO <sub>2</sub> ); dry chemical (ABC).
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### SPECIAL FIREFIGHTING PROCEDURES

In fire conditions, wear a NIOSH/MSHA-approved, self-contained breathing apparatus.

### UNUSUAL FIRE AND EXPLOSION HAZARDS

Fire or excessive heat may produce hazardous decomposition products; can react vigorously with oxidizing materials.

D.O.T. NON-REGULATED.

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