



**ALDON CORPORATION**

# MATERIAL SAFETY DATA SHEET

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MSDS No. CC 436  
Effective Date February 11, 1999

## SECTION I NAME 24 HOUR EMERGENCY ASSISTANCE

<b>Product</b>	CORK	 <p>CHEMTREC 800-424-9300 Day 716-226-6177</p> <p>NFPA HAZARD RATING</p> <table border="1"> <tr> <td>LEAST</td> <td>SLIGHT</td> <td>MODERATE</td> <td>HIGH</td> <td>EXTREME</td> </tr> <tr> <td>0</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> </table> <p>HMIS *</p> <table border="1"> <tr> <td>Health</td> <td>0</td> </tr> <tr> <td>Fire</td> <td>0</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> </table>	LEAST	SLIGHT	MODERATE	HIGH	EXTREME	0	1	2	3	4	Health	0	Fire	0	Reactivity	0
LEAST	SLIGHT		MODERATE	HIGH	EXTREME													
0	1		2	3	4													
Health	0																	
Fire	0																	
Reactivity	0																	
<b>Chemical Synonyms</b>	Cork Dust																	
<b>Formula</b>	Natural Product (Variable)																	
<b>Unit Size</b>	up to 2.5 Kg.																	
<b>C.A.S. No.</b>	61789-98-878																	

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Cork	100%	None established.

TSCA 1985 Edition, Vol. 2, Page 507 (EXEMPT)

NON-TOXIC; NON-HAZARDOUS IN NORMAL LABORATORY PROCEDURES.

## SECTION III PHYSICAL DATA

Melting Point (°F)	Not applicable.	Specific Gravity (H <sub>2</sub> O = 1)	0.1
Boiling Point (°F)	Not applicable.	Percent Volatile by Volume (%)	Not applicable.
Vapor Pressure (mm Hg)	Not applicable.	Evaporation Rate (=1)	0.0
Vapor Density (Air=1)	Not applicable.		
Solubility in Water	Insoluble.		
Appearance & Odor	Beige granulated powder/dust; odorless.		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point (Method Used)</b>	Unknown.	<b>Flammable Limits in Air % by Volume</b>	NA	Lower	Upper
<b>Extinguisher Media</b>	Fine water spray.				

## SPECIAL FIREFIGHTING PROCEDURES

Do not hit with water stream, cork will float and spread. Use fine water spray.

## UNUSUAL FIRE AND EXPLOSION HAZARDS

Will burn like any wood products. Do not stir up fine dust, it will ignite under the right conditions.

D.O.T. **Non-Regulated.**

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

## SECTION V HEALTH HAZARD DATA

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**Threshold Limited Value** None established.

**Effects of Overexposure**  
**INGESTION:** Non-toxic. No ill effects expected. **SKIN CONTACT AND ABSORPTION:** No effect. **EYES:** Causes irritation on contact just as any other dust particle. **EFFECTS OF OVEREXPOSURE:** None.

## Emergency and First Aid Procedures

**EYES:** Flush thoroughly with water, lifting upper and lower eyelids occasionally. If irritation persists, get medical attention.

## SECTION VI REACTIVITY DATA

<b>Stability</b>	<b>Unstable</b>		<b>Conditions to Avoid</b>	Excessive heat, sparks or flame.
	<b>Stable</b>	X		

**Incompatibility (Materials to Avoid)** Attacked by concentrated mineral acids, strong alkali and ammonia, free halogens, hydrogen peroxide; ozone.

**Hazardous Decomposition Products** None known.

<b>Hazardous Polymerization</b>	<b>Conditions to Avoid</b>	Not applicable.
<b>May Occur</b>	<b>Will Not Occur</b>	
	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 as trash material.

**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.  
 Regular trash removal.

## SECTION VIII SPECIAL PROTECTION INFORMATION

<b>Respiration Protection (Specify Type)</b>	None needed in normal laboratory handling. If dusty conditions prevail, work in ventilation hood or wear a NIOSH/MSHA approved dust mask or respirator.			
<b>Ventilation</b>	<b>Local Exhaust</b>	None needed.	<b>Special</b>	No.
	<b>Mechanical (General)</b>	Recommended.	<b>Other</b>	No.

**Protective Gloves** None needed. **Eye Protection** Chemical safety glasses.

**Other Protective Equipment** Lab coat, apron, eye wash station, proper gloves, ventilation hood, dust mask similar to 3M No. 8710 Dust Respirator.

## SECTION IX SPECIAL PRECAUTIONS

**Precautions to be Taken in Handling & Storing**  
 Store in dry area.  
 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.  
 Remove and wash contaminated clothing.

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

<b>Revision</b> No.4	<b>Date</b> 2/11/99	<b>Approved</b> Michael Raszeja	<b>Chemical Safety Coordinator</b> MR
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