



**ALDON CORPORATION**

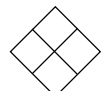
# MATERIAL SAFETY DATA SHEET

221 Rochester Street  
Avon, New York 14414-9409  
(585) 226-6177

MSDS No.: BB0001  
Effective Date: January 1, 2007

## SECTION I NAME 24 HOUR EMERGENCY ASSISTANCE

<b>Product</b>	Balsam, Canada, Natural
<b>Chemical Synonyms</b>	Balsam of Fir, Paper Filtered.
<b>Formula</b>	Natural product.
<b>Unit Size</b>	up to 500 grams
<b>C.A.S. No.</b>	8007-47-4



**CHEMTREC**  
800-424-9300  
Day 585-226-6177

Health	1
Fire	1
Reactivity	0

**NFPA**

HAZARD RATING				
MINIMAL	SLIGHT	MODERATE	SERIOUS	SEVERE
0	1	2	3	4

**HMIS \***

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Balsam, canada fir, natural, filtered	100%	None established.
<b>USE IN KEEPING WITH GOOD LABORATORY PRACTICES.</b>		

## SECTION III PHYSICAL DATA

Melting Point (°F)	Not applicable.	Specific Gravity (H <sub>2</sub> O = 1)	0.987-0.994
Boiling Point (°F)	Unknown (above 100°C)	Percent Volatile by Volume (%)	Approx. 40%.
Vapor Pressure (mm Hg)	Unknown (variable)	Evaporation Rate (Butyl acetate =1)	Greater than 1.
Vapor Density (Air=1)	Unknown (variable)		
Solubility in Water	Insoluble.		
Appearance & Odor	Transparent, yellow-green, slightly fluorescent visc liquid; agreeable aromatic pine like odor.		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point (Method Used)</b>	Combustible at high temperatures.	<b>Flammable Limits in Air</b>	Lower	Upper
		% by Volume	Unknown	
<b>Extinguisher Media</b>	Alcohol foam; dry chemical; carbon dioxide.			

### SPECIAL FIREFIGHTING PROCEDURES

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

### 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

## SECTION V HEALTH HAZARD DATA

BB0001

### Threshold Limited Value

None established (ACGIH 2001).

### Effects of Overexposure

**INHALATION:** Low hazard for usual laboratory handling. **SKIN:** Low hazard for usual laboratory handling. **EYES:** No specific hazard known. Contact may cause transient irritation. Exercise appropriate procedures to minimize potential hazards. Target organs: None known.

### Emergency and First Aid Procedures

**INGESTION:** Call physician or Poison Control Center immediately. Induce vomiting only if advised by appropriate medical personnel. Never give anything by mouth to an unconscious person. **EYES:** Check for and remove contact lenses. Flush thoroughly with water for at least 15 minutes, lifting upper and lower eyelids occasionally. Get immediate medical attention. **SKIN:** Remove contaminated clothing. Flush thoroughly with mild soap and water. If irritation occurs, get medical attention. **INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

## SECTION VI REACTIVITY DATA

<b>Stability</b>	<b>Unstable</b>		<b>Conditions to Avoid</b>	Moisture sensitive. Excessive temperature and heat.
	<b>Stable</b>	X		

### Incompatibility (Materials to Avoid)

Strong oxidizers.

### Hazardous Decomposition Products

We have no data on this product, but we would expect at least carbon monoxide, carbon dioxide, smoke.

### Hazardous Polymerization

### Conditions to Avoid

<b>May Occur</b>	<b>Will Not Occur</b>
	X

Not applicable.

## SECTION VII SPILL OR LEAK PROCEDURES

### Steps to be taken in case material is released or spilled

Absorb spill with an inert dry material 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 accordance with federal, state and local regulations.

## SECTION VIII SPECIAL PROTECTION INFORMATION

**Respiration Protection (Specify Type)** Good ventilation should be sufficient.

<b>Ventilation</b>	<b>Local Exhaust</b>	Yes, if heated.	<b>Special</b>	No.
	<b>Mechanical (General)</b>	Yes, if heated.	<b>Other</b>	No.

**Protective Gloves** Rubber for prolonged contact. **Eye Protection** Chemical safety glasses.

**Other Protective Equipment** Safety glasses, smock, apron, eye wash station, fire extinguisher.

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

Avoid prolonged or repeated contact with skin. Remove and wash contaminated clothing.

Revision No. 7	Date 01/01/07	Approved James A. Bertsch	Chemical Safety Coordinator JAB
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