



**ALDON CORPORATION**

# MATERIAL SAFETY DATA SHEET

1533 W. Henrietta Rd.  
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(716) 226-6177

MSDS No. BB 10  
Effective Date January 26, 1999

## SECTION V HEALTH HAZARD DATA

BB 10

### Threshold Limited Value

None established (ACGIH 1992-93).

### Effects of Overexposure

**INHALATION:** Low hazard for usual laboratory handling. May be irritating to skin and eyes. Exercise appropriate procedures to minimize potential hazards.

### Emergency and First Aid Procedures

**EYES:** Flush thoroughly with water for at least 15 minutes, occasionally lifting lower and upper eyelids. If irritation develops, get medical attention.  
**SKIN:** Flush thoroughly with water, then wash with mild soap and water.  
**INHALATION:** Remove to fresh air. Get medical attention. **INGESTION:** Rinse mouth. DO NOT INDUCE VOMITING. If conscious, give water or milk to drink. Get medical attention.

## SECTION VI REACTIVITY DATA

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

Incompatibility (Materials to Avoid)	Strong oxidizers.
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Hazardous Decomposition Products	We have no data on this product, but we would expect at least carbon monoxide, carbon dioxide, smoke.
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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	Remove all potential sources of ignition. Absorb spill with an inert dry material and place in a suitable container for reuse or 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.
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Dispose of in accordance with federal, state and/or local regulations.

## SECTION VIII SPECIAL PROTECTION INFORMATION

Respiration Protection (Specify Type)		Good ventilation should be sufficient.			
Ventilation	Local Exhaust	Yes, if heated.	Special	No.	
	Mechanical (General)	Yes, if heated.	Other	No.	
Protective Gloves	Rubber for prolonged contact.	Eye Protection	Chemical safety glasses.		

Other Protective Equipment	Safety glasses, smock, apron, eye wash station, fire extinguisher.
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## SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling & Storing	Store in sealed containers in a cool, dry place. Keep away from sources of ignition, heat or direct sunlight. Wash thoroughly after handling.
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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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Avoid prolonged or repeated contact with skin.  
Remove and wash contaminated clothing.

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

Revision No. 5	Date 1/26/99	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	BALSAM, CANADA NEUTRAL		<div><div><div>CHEMTREC 800-424-9300 Day 716-226-6177</div><div>NFPA HAZARD RATING</div><div><div>LEASTSLIGHTMODERATE</div><div>012</div></div><div><div>HIGHEXTREME</div><div>34</div></div></div><div>HMIS *</div></div>	
Chemical Synonyms	Balsam of Fir, Neutral Filtered			
Formula	Natural product.			
Unit Size	up to 2.5 Kg.			
C.A.S. No.	8007-47-4			

## SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Balsam, Canada Fir, Neutral	100%	None established.
NON-HAZARDOUS NATURAL MATERIAL.		

## SECTION III PHYSICAL DATA

Melting Point (°F)	N/A	Specific Gravity (H <sub>2</sub> O = 1)	0.9865
Boiling Point (°F)	N/A	Percent Volatile by Volume (%)	Approx. 40%.
Vapor Pressure (mm Hg)	N/A	Evaporation Rate (Butyl Acetate = 1)	Greater than 1.
Vapor Density (Air=1)	N/A		
Solubility in Water	Insoluble.		
Appearance & Odor	Thick, viscous heavy liquid; pine odor.		

## SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	93.33°C (200°F)	Flammable Limits in Air % by Volume	N/A	Lower	Upper
Extinguisher Media	Use dry chemical, carbon dioxide, alcohol foam.				

### SPECIAL FIREFIGHTING PROCEDURES

In fire conditions, wear a NIOSH/MSHA-approved self-contained breathing apparatus. Water is unsuitable for use on burning material but may be used to cool container exposed to heat or reduce built up pressure.

### 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