



ALDON CORPORATION

MATERIAL SAFETY DATA SHEET

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

MSDS No. BB 01
Effective Date January 25, 1999

SECTION V HEALTH HAZARD DATA BB 01

Threshold Limited Value None established (ACGIH 1992-93).

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.

Emergency and First Aid Procedures **EYES:** In case of contact with eyes, flush thoroughly with water for at least 15 minutes, lifting lower and upper eyelids occasionally. If irritation develops, get medical attention. **SKIN:** Flush thoroughly with water, then wash with mild soap and water.

SECTION VI REACTIVITY DATA

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

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** 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.

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.

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. 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** 1/25/99 **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	BALSAM, CANADA NATURAL
Chemical Synonyms	Balsam of Fir, Paper, Filtered.
Formula	Natural product.
Unit Size	up to 500 grams
C.A.S. No.	8007-47-4

CHEMTREC
800-424-9300
Day 716-226-6177

NFPA HAZARD RATING
LEAST SLIGHT MODERATE HIGH EXTREME
0 1 2 3 4

HMIS *
Health 1
Fire 1
Reactivity 0

SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Balsam, Canada Fir, Natural, Filtered	100%	None established.

NON-HAZARDOUS NATURAL MATERIAL.

SECTION III PHYSICAL DATA

Melting Point (°F)	Not applicable.	Specific Gravity (H ₂ 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 Ac. = 1)	Greater than 1.
Vapor Density (Air=1)	Unknown (variable).		
Solubility in Water	Insoluble.		
Appearance & Odor	Yellowish to greenish, viscid, transparent, slightly fluorescent liquid; agreeable aromatic pine like odor.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Combustible at high temperatures.	Flammable Limits in Air % by Volume	Unknown	Lower	Upper
----------------------------------	-----------------------------------	--	---------	-------	-------

Extinguisher Media 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