



ALDON CORPORATION

MATERIAL SAFETY DATA SHEET

1533 W. Henrietta Rd.
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MSDS No. PP 100
Effective Date April 8, 1999

SECTION V HEALTH HAZARD DATA

PP 100

Threshold Limited Value 5 mg/m³ for oil mist in air (OSHA Regulation 29 CFR 1910.1000); (ACGIH 1992-93).

Effects of Overexposure A bland product. Low hazard at room temperatures. Exercise appropriate procedures to minimize potential hazards. Molten material may cause burns.

Emergency and First Aid Procedures
EYES: Flush with water for 15 minutes, lifting upper and lower eyelids occasionally. Get medical attention. **INGESTION:** Get immediate medical attention. Never give anything by mouth to an unconscious person. **SKIN:** If burned by hot material, cool skin area as quickly as possible by immersing in cold water. Get medical attention.

SECTION VI REACTIVITY DATA

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

Incompatibility (Materials to Avoid) Strong oxidants such as hydrogen peroxide, bromine and chromic acid.

Hazardous Decomposition Products Fumes, smoke, carbon dioxide and carbon monoxide, in the case of incomplete combustion.

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. Add absorbent (sand, earth, sawdust, vermiculite) to spill area. Do not allow to go to sewer or water courses. Clean area with oil absorbent 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. Dispose of in an approved incinerator or contract with a licensed waste disposal agency.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiration Protection (Specify Type)	Normally not needed.			
Ventilation	Local Exhaust	Not needed.	Special	No.
	Mechanical (General)	Not needed.	Other	No.
Protective Gloves	Normally not needed.	Eye Protection	Chemical safety glasses.	
Other Protective Equipment	Lab coat, eye wash station, fire extinguisher.			

SECTION IX SPECIAL PRECAUTIONS

Precautions to be Taken in Handling & Storing Do not handle or store near heat, sparks, flame or strong oxidants. Maximum storage temperature 93°C (200°F).
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. When handling molten product, wear heat protective gloves, full faceshield and coveralls. Avoid breathing oil mist. Remove oil-soaked clothing and launder before reuse. Discard oil-soaked shoes. Wash skin with soap and water after handling.

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

Revision No. 5	Date 4/8/99	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	PETROLATUM, WHITE	 CHEMTREC 800-424-9300 Day 716-226-6177 NFPA HAZARD RATING LEAST SLIGHT MODERATE HIGH EXTREME 0 1 2 3 4 HMIS *						
Chemical Synonyms	Petroleum Jelly, Vaseline							
Formula	Mixture of Hydrocarbons refined from Petroleum							
Unit Size	up to 2.5 Kg.							
C.A.S. No.	8009-03-8	<table border="1"> <tr> <td>Health</td> <td>0</td> </tr> <tr> <td>Fire</td> <td>1</td> </tr> <tr> <td>Reactivity</td> <td>0</td> </tr> </table>	Health	0	Fire	1	Reactivity	0
Health	0							
Fire	1							
Reactivity	0							

SECTION II INGREDIENTS OF MIXTURES

Principal Component(s)	%	TLV Units
Petrolatum, White	100%	None established.

LOW HAZARD. STORE AWAY FROM FIRE HAZARDS AND STRONG OXIDIZING MATERIALS. NON-TOXIC.

SECTION III PHYSICAL DATA

Melting Point (°F)	100-140°F (38-60°C)	Specific Gravity (H₂O = 1)	<1
Boiling Point (°F)	Data not listed.	Percent Volatile by Volume (%)	Negligible at room temp.
Vapor Pressure (mm Hg)	<0.0005 @ 20°C	Evaporation Rate (n-Butyl Acetate = 1)	0 @ 25°C
Vapor Density (Air=1)	Not applicable.		
Solubility in Water	Insoluble.		
Appearance & Odor	Colorless to amber, oily, translucent, amorphous mass whose consistence varies with the temperature; no odor.		

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	>204°C (400°F) ASTM D-92	Flammable Limits in Air % by Volume	N/A	Lower	Upper
Extinguisher Media	Dry chemical (ABC); carbon dioxide (CO ₂); water fog, sand/earth.				

SPECIAL FIREFIGHTING PROCEDURES

Water or foam may cause frothing. Use water to keep fire-exposed containers cool. Wear a NIOSH/MSHA-approved self-contained breathing apparatus and protective clothing. Avoid breathing vapors or fumes.

UNUSUAL FIRE AND EXPLOSION HAZARDS

Fire or excessive heat may produce hazardous decomposition products. Do not mix or store with strong oxidants like liquid chlorine or concentrated oxygen.

D.O.T. NON-REGULATED.

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