

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List) **Debubbler/Surfactant**

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.

Section I

Manufacture's Name	Almore International, Inc.	Emergency Telephone Number	(503) 643-6633
Address (Number, Street, City, State, and ZIP Code)		Telephone Number for Information	(503) 643-6633
P.O. Box 25214 • Portland, OR 97298		Date Prepared	January 2003 (revised)
		Signature of Preparer (optional)	

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	%(optional)
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This product is not a hazardous chemical as defined by the OSHA Hazard Communication Standard, CFR title 29 CER 1910.1200

Section III — Physical/Chemical Characteristics

Boiling Point	212°F (100°C)	Specific Gravity (H ₂ O = 1)	<1
Vapor Pressure (mm Hg.)	N/A	Melting Point	166°F (74.44°C)
Vapor Density (AIR = 1)	Heavier than air	Evaporation Rate (H ₂ O = 1)	Approx. 1
Solubility in Water	100%		
Appearance and Odor	Slightly viscous opaque green liquid, mild floral odor		

Section IV — Fire and Explosion Hazard Data

	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Flash Point (Method Used)	Greater than 200°F (93.33°C)					
Extinguishing Media	Dry chemical, carbon dioxide, foam, or fog water. Class BC or ABC fire extinguisher					
Special Fire Fighting Procedures	Self-contained positive pressure breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.					
Unusual Fire and Explosion Hazards	None known					

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	None identified
	Stable	✓		
Incompatability (<i>Materials to Avoid</i>) None known				
Hazardous Decomposition or Byproducts N/A				

Hazardous Polymerization	May Occur		Conditions to Avoid	None identified
	Will Not Occur	✓		

Section VI — Health Hazard Data

Route(s) of Entry	Inhalation?	N/A	Skin?	✓	Ingestion?	✓
Health Hazzards (<i>Acute and Chronic</i>) None known						

Carcinogenicity:	None	NTP?	N/A	IARC Monographs?	N/A	OSHA Regulated?	N/A
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Signs and Systems of Exposure Skin: Prolonged or repeated contact can cause irritation. Eyes: Can cause irritation

Ingestion:

Medical Conditions
Generality Aggravated by Exposure Same as above

Emergency and First Aid Procedures Skin contact: wash with water for at least 15 minutes. Seek immediate medical attention for burns. Remove victim to fresh air.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled Absorb liquid on paper, vermiculite, floor absorbent, or other absorbent material and transfer containers. Floor may be slippery; use care to avoid falling

Waste Disposal Method Destroy by liquid incineration. Contaminated abosorbent may be desposited in landfill in accordance with local, state, and federal regulations.

Precautions to Be Taken in Handling and Storing Protect from extreme high temperatures.

Other Precautions KEEP OUT OF REACH OF CHILDREN

Section VIII — Control Measures

Respiratory Protection (*Specify Type*) N/A

Ventilation	Local Exhaust	Control local vapor concentration	Special	N/A
	Mechanical (<i>General</i>)	N/A	Other	N/A

Protective Gloves	Rubber Gloves	Eye Protection	Chemical splash goggles
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Other Protective Clothing or Equipment To prevent repeated or prolonged skin contact, wear impervious clothing & boots.

Work/Hygienic Practices Protective clothing & equipment in accordance with 29 CFR 1910.132 and 29 CFR 1910.133