

# 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) **Lime-Mate Mist**

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                    | 07/01/2011     |
|   |                            | 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) |
|---|----------|-----------|--------------------------|-------------|
|---|----------|-----------|--------------------------|-------------|

None Known

## Section III — Physical/Chemical Characteristics

|                         |                 |   |                 |
|-------------------------|-----------------|---|-----------------|
| Boiling Point           | 347°F (175°C)   | Specific Gravity (H <sub>2</sub> O = 1) | 0.846           |
| Vapor Pressure (mm Hg.) | Not Established | Melting Point                           | Not Established |
| Vapor Density (AIR = 1) | Not Established | Evaporation Rate (H <sub>2</sub> O = 1) | Medium          |

Solubility in Water No

Appearance and Odor Light greenish liquid with lime odor.

## Section IV — Fire and Explosion Hazard Data

|                  |                 |     |     |     |     |
|------------------|-----------------|-----|-----|-----|-----|
| Flammable Limits | Not Established | LEL | N/A | UEL | N/A |
|------------------|-----------------|-----|-----|-----|-----|

Flash Point (Method Used) 115°F (46°C)

Extinguishing Media Foam, CO<sub>2</sub>, or dry chemical.

Special Fire Fighting Procedures Wear protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosion Hazards None

**Section V — Reactivity Data**

|   |          |   |                     |                               |
|---|----------|---|---------------------|-------------------------------|
| Stability   | Unstable |   | Conditions to Avoid | Avoid strong oxidizing agents |
|   | Stable   | ✓ |                     |                               |
| Incompatibility ( <i>Materials to Avoid</i> ) strong oxidizing agents |          |   |                     |                               |
| Hazardous Decomposition or Byproducts None                            |          |   |                     |                               |

|                          |                |   |                     |      |
|--------------------------|----------------|---|---------------------|------|
| Hazardous Polymerization | May Occur      |   | Conditions to Avoid | None |
|                          | Will Not Occur | ✓ |                     |      |

**Section VI — Health Hazard Data**

|  |               |                      |                     |
|--|---------------|----------------------|---------------------|
| Route(s) of Entry  | Inhalation? ✓ | Skin? ✓              | Ingestion? ✓        |
| Health Hazards ( <i>Acute and Chronic</i> ) Inhalation: Breath fresh air. Contact physician. |               |                      |                     |
| Eye/skin: Flush with plenty of water for 15 minutes. Contact physician.                      |               |                      |                     |
| Ingestion: Give milk or water. Contact physician.  |               |                      |                     |
| Carcinogenicity: None  | NTP? N/A      | IARC Monographs? N/A | OSHA Regulated? N/A |

Signs and Systems of Exposure Overexposure to may be irritating to skin and eyes.

Medical Conditions  
 Generally Aggravated by Exposure N/A  
 Emergency and First Aid Procedures N/A

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled Use an absorbent material for spills.

Waste Disposal Method Dispose of in accordance with local, state, and federal regulations.

Precautions to Be Taken in Handling and Storing Store in a cool area away from direct sunlight, heat and/or flame.  
 Containers should be sealed and plainly labeled.

Other Precautions None

**Section VIII — Control Measures**

Respiratory Protection (*Specify Type*) Self breathing mask recommended.

|             |                                   |             |
|-------------|-----------------------------------|-------------|
| Ventilation | Local Exhaust N/A                 | Special N/A |
|             | Mechanical ( <i>General</i> ) N/A | Other N/A   |

Protective Gloves Rubber Gloves      Eye Protection Chemical goggles recommended

Other Protective Clothing or Equipment Safety shower, eye bath.

Work/Hygienic Practices Not necessary