

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1010 1200
Standard must be consulted for specific requirements.

Quick Identifier - Common
Name Used on Label and List

Lime Oil
302-5140

SECTION 1

MAJESTIC MOUNTAIN SAGE
918 WEST 700 NORTH STE 104
LOGAN UT 84321

Emergency Phone:
(435) 755-0863

National Paint & Coatings Association/HMIS Ratings:
Health - 1, Flammability - 2, Reactivity - 0, Protective Equipment - C
Minimal - 0, Slight - 1, Moderate - 2, Serious - 3, See Section 8-C

Date Prepared:
05-30-2002

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Haz List	Hazardous Components Chemical & Common Names	OSHA PEL	ACGIH STEL	NFPA	% Optional	CAS No.
	This is a natural essential oil.					

If flashpoint in Section 4 exceeds 141°F then this mixture is not restricted per IATA regulation 4.1.3.3

Product Identity: Citrus Aurantifolia (Lime) Oil

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: *UNKNOWN* Specific Gravity @ 25°C: *0.86* Vapor Pressure (mm Hg): *UNKNOWN*

Vapor Density (Air = 1): *UNKNOWN*

Solubility in Water *Insoluble* Reactivity in water: *None*

Appearance/Color/Odor: *Clear straw liquid with typical characteristic odor*

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: *118°F* Method Used: *TCC* Flammable Limits in Air by Volume
LEL Lower: *Unknown*
UEL Upper: *Unknown*

Auto Ignition Temperature: *Unknown* Extinguishing Media: *Foam Carbon Dioxide or Dry Chemical*

Special Fire Fighting Procedures: *Closed Drums Exposed to Fire Should Be Cooled by a
Water Spray to Avoid Pressure Buildup*

Unusual Fire and Explosion Hazards: *None*

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: *Unstable*
 Stable ✓

Conditions to Avoid: *None*

Incompatibility (Materials to Avoid): *Strong Oxidizing Agents*

Hazardous Decomposition Products: *Carbon Monoxide or Dioxide upon burning*

Hazardous Polymerization:
 May Occur
 Will Not Occur ✓

Conditions to Avoid:
Excessive Heat

SECTION 6 - HEALTH HAZARDS

1. Acute - *Not Established*

2. Chronic - *Not Established*

Signs and Symptoms of Exposure: *Liquid may irritate eyes or skin.*

Medical Conditions Generally Aggravated by Exposure: *Unknown*

Chemical listed as Carcinogen or
Potential Carcinogen

National Toxicology Program
Yes
No ✓

I.A.R.C.
Monographs
Yes
No ✓

OSHA
Yes
No ✓

Emergency and First Aid Procedures See Below

ROUTES OF ENTRY

1. Inhalation: *Remove victim from contaminated area. Call physical. If not breathing begin resuscitation procedures promptly.*

2. Eyes: *Flush Eyes with running water for at least 15 minutes. Call a physician.*

3. Skin: *Wash with soap and water. Call a physician if there is any evidence of irritation or burning. Wash clothes before reuse.*

4. Ingestion: *unknown*

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be taken in handling and storage:

Keep away from heat and open flame. Use with Adequate ventilation. Avoid exposure to vapors. Direct contact causes irritation of the eyes and skin. Avoid contact with eyes, skin and clothing. Wash thoroughly.

Steps to be taken in case material is released or spilled:

Dike spill and pump into salvage containers.

Waste disposal methods (consult Federal, State, and Local regulations):

Incinerate by injection into an open furnace. Disposal must comply with Local, State, and Federal regulations.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specific Type):

Use a NOISH/MESA approved respirator in confined or poorly ventilated areas.

Ventilation:

Local Exhaust: Yes Mechanical (General): Yes Special: *N/A* Other *N/A*

Protective Gloves: *Neoprene or Buna N*

Eye Protection: *Chemical
Goggles*

Other Protective Clothing & equipment: *None*

Work/Hygienic Practices:

Always wash hands thoroughly after working with this product

No warranty of product is expressed or implied.
Testing to determine suitability in end user's product is the sole responsibility of the end user.