

Majestic Mountain Sage, Inc.

MATERIAL SAFETY DATA SHEET

Identity: Tamanu Oil

SECTION I

Company Name: Majestic Mountain Sage, Inc.
Address: 918 West 700 North Ste 104, Logan UT 84321
Telephone: 435.755.0863
Date Prepared: May 25, 2007

SECTION II: Composition/Identity Information

Tamanu Oil is a vegetable oil (triglyceride) derived from *Calophyllum inophyllum*.

CAS No: N/A
EINECS: N/A
JCLS: N/A

SECTION III: Physical/Chemical Characteristics

Vapor Pressure(mmHG): N/A
Vapor Density (air = 1): N/A
Solubility in Water: Insoluble
Appearance and Odor: Yellow to greenish-yellow liquid with characteristic aroma of tamanu
Specific Gravity (H₂O=1, @ 20°C): 0.923-0.9633

SECTION IV: Fire and Explosion Hazard Data

Extinguishing Media: Dry Chemical or CO₂ preferred
Special Fire Fighting Procedures: Stop spill, start fire fighting efforts immediately. Limit spread of oil. Treat as an oil (edible fat) fire.
Unusual Fire and Explosion Hazards: If product begins to smoke, reduce heat.

SECTION V: Reactivity Data

Stability: Stable Unstable
Incompatibility (materials to avoid): Avoid flames and strong oxidizers
Hazardous Decomposition or By Products: Combustion produces carbon monoxide, carbon dioxide, a thick smoke. In general, products of combustion (such as organic materials) may be irritating and toxic.
Conditions to Avoid: Do not overheat. If product begins to smoke, reduce heat.
Hazardous Polymerization: May occur Will not occur

MSDS, Tamanu Oil, May 25, 2007

SECTION VI: Health Hazard Data

Route(s) of Entry: Inhalation? N/A Skin? N/A Ingestion? No hazard
Carcinogenicity: None **NTP:** NO **IARC Monographs:** NO
OSHA Regulated: NO
Health Hazards Signs (acute and chronic) and Symptoms of Exposure: None
Medical Conditions Generally Aggravated by Exposure: None
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 Oil absorbent and dispose properly (either sand or vermiculite floor absorbent)
Waste Disposal Method: Do not put into sewer lines. Dispose of in accordance with local regulations.
Precautions to be taken in handling and storing: Keep away from fire or open flames. Do not overheat. If product begins to smoke, reduce heat.
Other Precautions: Consult federal and/or local authorities for approved disposal procedures.

SECTION VIII: Control Measures

Respiratory Protection: Not necessary under normal conditions of use.
Ventilation:
 Local Exhaust: Normal ventilation, mechanical (general)
 Special: If product is used at elevated temperatures, a fume collection system is suggested.
Protective Gloves: Required for safety protection
Other Protective Clothing and Equipment: Evaluate need based on particular application.
Work/Hygienic Practice: Normal work and hygienic practices for handling non-hazardous liquid material.

NOTE: The information in this MSDS is compiled from sources considered to be accurate to the best of our knowledge and applies to activities within the scope of the intended use of the product as a vegetable/seed oil. No warranty is expressed or implied with respect to completeness or continuing accuracy of the information given here. User should satisfy themselves that they have all current data relevant to their particular use.