

Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

- 1.1 Product Name:** Squalane Butter
Product Code: 517-834X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc
2490 S 1350 W
Nibley, Utah 84321 - United States of America
T 435.755.0863 - F 435.755.2108
www.TheSage.com
- 1.4 Emergency Telephone Number**
No additional information available.

SECTION 2: Hazards Identification

- 2.1 Classification**
The mixture is not hazardous according to regulation (EC) 1272/2008 [GHS].
- 2.2 Label Elements**
The mixture is not hazardous according to regulation (EC) 1272/2008 [GHS].
- 2.3 Hazards Not Otherwise Classified (HNOC)**
Not applicable.
- 2.4 Other Information**
Not applicable.

SECTION 3: Composition/Information on Ingredients

3.1 Substance

Chemical Name	EINECS	CAS No.	Weight %
Tribehenin	242-471-7	18641-57-1	4.00 - 8.00
Squalane	203-825-6	111-01-3	40.0 - 50.0
Docosanoic acid, docosyl ester	241-646-5	17671-27-1	35.0 - 45.0

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

Eye Contact:	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes.
Skin Contact:	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Inhalation:	Remove to fresh air.
Ingestion:	Clean mouth with water and drink afterwards plenty of water.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms:	Asthma-like and/or skin allergy-like symptoms.
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4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to physicians:	Treat symptomatically.
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SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable: No information available.

5.2 Specific Hazards Arising From the Chemical

Thermal decomposition can lead to release of irritating gases and vapors.

5.3 Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Ensure adequate ventilation, especially in confined areas. Use personal protection recommended in Section 8.

6.2 Environmental Precautions

Dike far ahead of any spill and use absorbent material. Place in approved waste containers and dispose of in accordance with all local and federal rules and regulations.

6.3 Methods and Material for Containment and Cleaning up

Methods for Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Take up mechanically, placing in appropriate containers for disposal.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Ensure adequate ventilation. Handle in accordance with good industrial hygiene and safety practice.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Keep container tightly closed in a dry and well-ventilated place.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Exposure Guidelines: No information available.

8.2 Appropriate Engineering Controls

Ensure adequate ventilation, especially in confined areas.

8.3 Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: Tight sealing safety goggles.

Skin/Body Protection: Long sleeved clothing.

Respiratory Protection: No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practices.

SECTION 9: Physical and Chemical Properties
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9.1 Information on Basic Physical and Chemical Properties

Physical State:	Solid
Appearance:	Waxy solid
Color:	White
Odor:	Not determined
Odor Threshold:	Not determined

<u>Property</u>	<u>Values</u>
pH:	Not determined
Melting/Freezing Point:	>35°C
Boiling Point/Range:	Not determined
Flash Point:	Not determined
Evaporation Rate:	Not determined
Flammability (solid, gas):	Not determined
Flammability Limit in Air	
Upper Flammability Limit:	Not determined
Lower Flammability Limit:	Not determined
Vapor Pressure:	Not determined
Vapor Density:	Not determined
Relative Density:	Not determined
Water Solubility:	Water: Solubility in water of component(s) of the mixture: SQUALANE: <0.1g/100ml
Solubility in Other Solvents:	Not determined
Partition Coefficient:	Not determined
Auto-ignition Temperature:	Not determined
Decomposition Temperature:	Not determined
Kinematic Viscosity:	Not determined
Dynamic Viscosity:	Not determined
Explosive Properties:	None
Oxidizing Properties:	None

SECTION 10: Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical Stability

Stable under normal conditions.

Explosion Data

Sensitivity to Mechanical Impact: None known.

Sensitivity to Static Discharge: None.

10.3 Possibility of Hazardous Reactions

None under normal processing.

10.4 Conditions to Avoid

Heat, flames and sparks.

10.5 Incompatible Materials

None known based on information supplied.

10.6 Hazardous Decomposition Products

None under normal use conditions.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Acute Toxicity

Product Information:

Product does not present an acute toxicity hazard based on known or supplied information.

Inhalation:

There is no data for this product.

Eye Contact:

There is no data for this product.

Skin Contact:

There is no data for this product.

Ingestion:

There is no data for this product.

Unknown Acute Toxicity:

1000% of the mixture consists of ingredient(s) of unknown toxicity.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Caprylic/capric glycerides	> 5000 mg/kg (Rat)	-	-

Skin Corrosion/Irritation: No data available.
Eye Damage/Irritation: No data available.
Sensitization: No data available.
Mutagenic Effects: No data available.
Carcinogenicity: No information available.
Reproductive Toxicity: No data available.
STOT-Single Exposure: No data available.
STOT-Repeated Exposure: No data available.
Aspiration Hazard: No data available.

SECTION 12: Ecological Information

12.1 Ecotoxicity

100% of the mixture consists of component(s) of unknown hazards to the aquatic environment.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Daphnia Magna (Water Flea)
Caprylic/capric glycerides	-	-	EC50 > 2.2 mg/L 24 h

12.2 Persistence and Degradability

No information available.

12.3 Bioaccumulation

No information available.

12.4 Other Adverse Effects

No information available.

SECTION 13: Disposal Considerations
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13.1 Waste Treatment Methods

Disposal of Wastes: Dispose of in accordance with local regulations.

Contaminated Packaging: Empty remaining contents.

SECTION 14: Transport Information

- 14.1 DOT** Not regulated.
- 14.2 ICAO (air)** Not regulated.
- 14.3 IATA** Not regulated.
- 14.4 IMDG** Not regulated.
- 14.5 Note** This ingredient has been classified as non hazardous and thus not requiring any special transportation needs.

SECTION 15: Regulatory Information

15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or Mixture

TSCA:	-
DSL/NDSL:	-
EINECS/ELINCS:	-
ENCS:	-
IECSC:	-
KECL:	-
PICCS:	-
AICS:	-

Legend

TSCA:	United States Toxic Substance Control Act Section 8(b) Inventory
DSL/NDSL:	Canadian Domestic Substances List / Non-Domestic Substances List
EINECS/ELINCS:	European Inventory of Existing Commercial Chemical Substances / EU List of Notified Chemical Substances
ENCS:	Japan Existing and New Chemical Substances
IECSC:	China Inventory of Existing Chemical Substances
KECL:	Korean Existing and Evaluated Chemical Substances
PICCS:	Philippines Inventory of Chemicals and Chemical Substances
AICS:	Australian Inventory of Chemical Substances

15.2 Chemical Safety Assessment

No information available.

SECTION 16: Other Information

Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.