

Squalane Oil

Safety Data Sheet

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

1.1 Product Name: Squalane Oil 516-434X **Product Code:**

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

This material is not classified as a hazardous material.

2.2 Label Elements

Not applicable.

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	CAS No.	Weight %
Squalane	111-01-3	>= 92%

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 with soapy water.

Inhalation: Not a direct hazard.

Ingestion: Not a direct hazard. In high dosage, seek medical

attention.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No information available.

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

Note to physicians: Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Use carbon dioxide, dry chemical or foam type

extinguishers.

Unsuitable: Do not use water jet as this may cause the fire to spread.

5.2 Specific Hazards Arising From the Chemical

No information available.

Explosion Data

Sensitivity to Mechanical Impact: None. Sensitivity to Static Discharge: None.

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

Wear protective clothing.

6.2 Environmental Precautions

Do not discharge into drains, surface water, or ground water.

6.3 Methods and Material for Containment and Cleaning up

Clean up the spilled product. Wash surfaces with water/detergent. Recuperate all material in a suitable container for disposal.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in cool dry place in unopened containers. Do not exposure containers to source of heat.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Exposure Guidelines:

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

8.2 Appropriate Engineering Controls

No information available.

8.3 Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: Wear safety glasses when necessary.

Skin/Body Protection: Wear protective gloves and protective 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

9.1 Information on Basic Physical and Chemical Properties

Physical Appearance: Clear liquid Color: White water

Odor: None

Boiling Point: Approx. 210 °C (1 mbar)

Flash Point: > 200 °C
Auto Inflammability: > 200 °C
Specific Gravity at 20 °C: 0.810 - 0.820

Explosive Properties: None

Solubility: Insoluble in water. Soluble in non-polar organic

solvents and natural oils

SECTION 10: Stability and Reactivity

10.1 Reactivity

No data available.

10.2 Chemical Stability

Stable at normal temperatures and pressures.

10.3 Possibility of Hazardous Reactions

None under normal processing.

10.4 Conditions to Avoid

Extremes of temperature and direct sunlight.

10.5 Incompatible Materials

None known based on information supplied.

10.6 Hazardous Decomposition Products

None known based on information supplied.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Product Information:
Inhalation:

Eye Contact:

Skin Contact:
Ingestion:

No data available.
No data available.
No data available.
No data available.

11.2 Information on Toxicological Effects

Symptoms: No information available.

11.3 Delayed, Immediate Effects, Chronic Effects from Short & Long-term Exposure

Sensitization:
Germ Cell Mutagenicity:
No information available.

11.4 Numerical Measures of Toxicity - Product Information

No information available.

SECTION 12: Ecological Information

12.1 Ecotoxicity

No considered dangerous for the environment.

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

13.1 Waste Treatment Methods

Disposal of Wastes: Disposal should be in accordance with

applicable regional, national and local laws and

regulations.

Contaminated Packaging: Wash with water/detergent before reutilization.

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.

SECTION 15: Regulatory Information

15.1 International Inventories

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 US Federal Regulations

No information available.

15.3 U.S. State Regulations

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.