

Safety Data Sheet Squalane Oil

May 1, 2019

Section 1: Chemical Product and Company Identification

Product name:	Squalane Oil
Contact Info:	Bramble Berry Inc.
	2138 Humboldt Street
	Bellingham, WA 98225
	info@brambleberry.com
	www.brambleberry.com
	1-877-627-7883
Emergency Phone Number:	
	Within USA & Canada: 1.800.424.9300 CCN693143
	Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

Section 2: Hazards Identification

This material is not considered to present any hazardous characteristics.

Section 3: Composition/Information on Ingredients

Chemical Name:	2, 6, 10, 15, 19, 23-hexamethyltetracosane
Molecular Formula:	C ₃₀ H ₆₂
CAS No:	111-01-3
EINECS No:	203-825-6
Composition:	≥ 96%
Hazardous Impurities:	None

Section 4: First Aid Measures

Skin Contact: Wash with soapy water.Eye Contact: Wash abundantly with water.Ingestion: Not considered dangerous. In high dosage, seek medical attention.

Section 5: Fire-Fighting Measures

Use carbon dioxide, dry chemical or foam type fire extinguishers.

Section 6: Accidental Release Measures

Individual precautions: Wear protective clothing. **Environmental precautions:** Do not discharge into drains, surface water, ground water.



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

Section 7: Handling and Storage

Handling: Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing. **Storage:** Store in a cool dry place in unopened containers. Do not expose containers to source of heat.

Section 8: Exposure Controls/Personal Protection

Not considered as a dangerous substance. Refer to paragraph 6.

Section 9: Physical and Chemical Properties

Physical appearance: Clear Liquid Color: White water Odor: None Weight: 422.8 Boiling point: Approximately 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 nonpolar organic solvents and natural oils.

Section 10: Stability and Reactivity

Stability: Stable at normal temperatures and pressures. Decomposition products: None

Section 11: Toxicological Information

Oral toxicity: LD50 >20ml/kg Skin contact: Non-irritant Eye contact: Non-irritant

Section 12: Ecological Information

Not considered dangerous for the environment.

Section 13: Disposal Conditions

Product elimination: Destruction in a suitable incinerator in accordance with appropriate regulations. **Contaminated packaging:** Wash with water/detergent before reutilization.



Section 14: Transport Information

DOT Classification: Not a DOT controlled material (USA) Class/Division: Not restricted Proper shipping name: N/A Label: None Packing Group: N/A ID Number: N/A Hazard: N/A

Section 15: Regulatory Information

Label according to EC Directives:

R Phrase (Risk): -S Phrase (Security): -Hazard Symbol: -

Section 16: Other Information

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