

SAFETY DATA SHEET (SDS)

Ravensara Wild Crafted Essential Oil

Section 1. Product and Company Identification

Product Name: Ravensara Wild Crafted Essential Oil

Product Code: EO130

SKU: S-EO-130

Botanical Name: Ravensara aromatica

INCI Name: Ravensara Aromatica Leaf Oil

Country of Origin: Madagascar

CAS #: 91770-56-8

EINECS #: 294-842-8

Manufacturer / Distributor: Silky Scents, LLC, 387 Magnolia Ave. STE. 103-122, Corona, CA 92879-3308, USA

Contact: customerservice@SilkyScents.com

Last Revision Date: 10/24/2024

Section 2. Hazards Identification

GHS Classification

Flammable Liquid - Category 3

Acute Toxicity, Oral - Category 5

Skin Corrosion/Irritation - Category 2

Skin Sensitization - Category 1

Serious Eye Damage/Eye Irritation - Category 2A

Germ Cell Mutagenicity - Category 2

Carcinogenicity - Category 2

Hazardous to the Aquatic Environment, Acute - Category 1

Hazardous to the Aquatic Environment, Long-term - Category 1



Signal Word: Danger

Pictograms: GHS02 (Flame),
GHS07 (Exclamation Mark),
GHS08 (Health Hazard),
GHS09 (Environment).

HAZARD STATEMENTS:

H226 Flammable liquid and vapour.

H303 May be harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

- H341** Suspected of causing genetic defects.
H351 Suspected of causing cancer.
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long-lasting effects.

PRECAUTIONARY STATEMENTS:

- P201** Obtain special instructions before use.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264 Wash skin thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P281 Use personal protective equipment as required.
P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302 + P352 IF ON SKIN: Wash with plenty of water.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
P308 + P313 If exposed or concerned: Call a POISON CENTER or doctor/physician.
P331 Do NOT induce vomiting.
P370 + P378 In case of fire: Use appropriate fire extinguisher to extinguish.
P391 Collect spillage.
P403 + P235 Store in a well ventilated place. Keep cool.
P405 Store locked up.
P501 Dispose of contents/container according to local regulations.

Section 3. Composition and Information on Ingredients

Component	CAS #	EC #	Concentration
Alpha-pinene	80-56-8	201-291-9	3.4 - 9.8 %
Limonene	7705-14-8	231-732-0	12.1 - 20.4 %
Sabinene	3387-41-5	222-212-4	6.3 - 17.7 %
Terpinen-4-ol	562-74-3		0.8 - 2.4 %

Section 4. First Aid Measures

- Eye Contact:** Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.
Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.
Inhalation: If inhaled, remove to fresh air. Get medical attention if symptoms appear.
Ingestion: Seek medical attention or contact local poison control center.

Section 5. Fire-Fighting Measures

- Suitable Extinguishing Media:** Foam. Dry powder. Carbon dioxide.
Unsuitable Extinguishing Media: Water jet.
Special Protective Equipment and Precautions for Fire-Fighters: Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.
Special Hazards: Hazardous decomposition products may be formed at extreme heat or if burned.
Resulting Gases: Carbon oxides.

Section 6. Accidental Release Measures

Personal Precautions: Equip clean-up crew with proper protection. Respiratory protection equipment may be necessary.

Environmental Precautions: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Containment and Cleaning Up: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

Section 7. Handling and Storage

Precautions for Safe Handling: No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for Safe Storage: Provide local exhaust or general room ventilation to minimize vapour concentrations. Keep container closed when not in use. Store in a cool, dry and ventilated area away from heat and light.

Section 8. Exposure Controls/Personal Protection

Eyes: Use tightly sealed goggles.

Skin: If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory: In case of insufficient ventilation, wear suitable respiratory equipment.

Ingestion: Not for ingestion.

Section 9. Physical and Chemical Properties

Property	Result
Appearance	Colorless to pale yellow liquid
Odor	Medicinal, camphorous aroma with woody notes
Flash Point	47 C
Relative Density	0.885 to 0.905 @ 25 C
Solubility	Soluble in alcohol and oils. Insoluble in water
Refractive Index	1.480 to 1.510
Optical Rotation	Not available

Section 10. Stability and Reactivity

Reactivity: This material presents no significant reactivity hazard.

Chemical Stability: Chemically stable.

Possibility of Hazardous Reactions: Hazardous polymerization will not occur.

Conditions to Avoid: Avoid sparks, flame and other heat sources.

Incompatible Materials: Strong oxidizing agents.

Hazardous Decomposition Products: Carbon oxides.

Section 11. Toxicological Information

Inhalation: Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

Skin Contact: Adverse skin effects should be prevented by normal care and personal hygiene.

Eye Contact: May irritate eyes.

Section 12. Ecological Information

Ecotoxicity: Avoid any pollution of ground, surface or underground water.

Persistence and Degradability: Not available.

Bioaccumulative Potential: Not available.

Mobility in Soil: Not available.

Other Adverse Effects: Not available.

Section 13. Disposal Considerations

Waste Disposal: Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

Section 14. Transport Information

UN Number: 1169

UN Proper Shipping Name: Extracts, aromatic, liquid

Transport Hazard Class: 3

Packing Group: III

US DOT (Land): UN1169, Extracts, aromatic, liquid, Class 3, PG III

IMO-IMDG (Sea): UN1169, Extracts, aromatic, liquid, Class 3, PG III

IATA (Air): UN1169, Extracts, aromatic, liquid, Class 3, PG III

Emergency Action: Notify police and fire department immediately.

Section 15. Regulatory Information

California Proposition 65

- Contains Methyl Chavicol / Methyl Eugenol, identified in the California Safe Cosmetics Program (SB 484) revised Proposition 65 list.

Product Regulations: GHS Hazard Statements: please refer to Section 2. GHS Precautionary Statements: please refer to Section 2.

Section 16. Other Information

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