



SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: VANILLE ABSOLUTE FRAGRANCE OIL

Version: 1

1. IDENTIFICATION

Product Identifier

Product identifier: VANILLE ABSOLUTE FRAGRANCE OIL

Other identifiers: None

Recommended use of the chemical and restrictions on use

Product uses: Fragrances

Supplier Details

Scent Memory Fragrance Oil
INFO@SCENTMEMORYFRAGRANCE.COM

Emergency Contact Information:

Emergency telephone number:

During normal opening times: Call Chemtrec Day or Night

Domestic North America 800.424.9300/International 703.527.3887 (Collect calls accepted)available

2. HAZARD IDENTIFICATION

Classification

This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of danger: Flammable Liquid, Hazard Category 4
Skin Corrosion / Irritation Category 2
Sensitization - Skin Category 1

Signal word: Warning

Hazard statements: Combustible liquid.
Causes skin irritation.
May cause an allergic skin reaction.

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Keep away from heat, sparks, open flames and hot surfaces. - No smoking.
 Avoid breathing vapour or dust.
 Wash hands and other contacted skin thoroughly after handling.
 Contaminated work clothing should not be allowed out of the workplace.
 Wear protective gloves/eye protection/face protection.
 IF ON SKIN: Wash with plenty of soap and water.
 If skin irritation or rash occurs: Get medical advice/attention.
 Take off contaminated clothing and wash before reuse.
 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
 Store in a well-ventilated place. Keep cool.
 Dispose of contents/container to approved disposal site, in accordance with local regulations.

Hazards not otherwise classified (HNOC) None

3. COMPOSITION/INFORMATION ON INGREDIENTS**Mixtures****Contains:**

Name	CAS	%	GHS Classification
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	54464-57-2	50-100%	Skin Irrit. 2-Skin Sens. 1B;H315-H317
3-ethoxy-4-hydroxybenzaldehyde	121-32-4	1-<5%	Eye Irrit. 2B-CD 1;H320
Benzyl benzoate	120-51-4	1-<5%	Acute Tox. 4-CD 1;H302
a-methylcinnamaldehyde	101-39-3, 15174-47-7	0.1-<1%	Skin Sens. 1B;H317
Methyl cinnamate	103-26-4	0.1-<1%	Skin Sens. 1B-CD 1;H317
(R)-p-mentha-1,8-diene	5989-27-5	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1B-Asp. Tox 1;H226-H304-H315-H317
Benzyl Salicylate	118-58-1	0.1-<1%	Eye Irrit. 2B-Skin Sens. 1B;H317-H320
Linalyl acetate	115-95-7	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1;H227-H315-H317-H319
(E)-3-methyl-5-cyclopentadecen-1-one	63314-79-4, 82356-51-2	0.1-<1%	Skin Sens. 1B;H317
Oils, guaiac wood	8016-23-7	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Skin Sens. 1B-CD 1;H227-H315-H317
Cistus ladaniferus, ext.	8016-26-0, 89997-74-0	<0.1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1;H226-H315-H317
5-Allyl-1,2,3-trimethoxybenzene	487-11-6	<0.1%	Flam. Liq. 4-Eye Irrit. 2A-Skin Sens. 1;H227-H317-H319

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The exact percentage concentrations of components are being withheld as a trade secret.

4. FIRST-AID MEASURES

Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
Skin exposure: IF ON SKIN: Wash with plenty of soap and water.
Ingestion: Rinse mouth with water and obtain medical attention.

Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Specific hazards arising from the chemical

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate

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ventilation Do not eat, drink or smoke when using this product.

Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

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

Other exposure guidelines

No information available

Exposure controls

Engineering measures

Showers, eyewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Appearance:	Very pale yellow to pale yellow coloured liquid
Odor:	As standard
Odor threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined

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Initial boiling point / range:	Not determined
Flash point:	> 176 °F / > 80 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapor pressure:	Not determined
Vapor density:	Not determined
Relative density:	0.9233 - 1.0033
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
<u>Other information:</u>	None available

10. STABILITY AND REACTIVITY

Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

Chemical stability:

Good stability under normal storage conditions.

Possibility of hazardous reactions:

Not expected under normal conditions of use.

Conditions to avoid:

Avoid extreme heat.

Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous decomposition products:

Not expected.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000 mg/kg

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Acute Toxicity Dermal >5000 mg/kg
 Acute Toxicity Inhalation Not Available
Skin corrosion/irritation: Skin Corrosion / Irritation Category 2
Serious eye damage/irritation: Based on available data the classification criteria are not met.
Respiratory or skin sensitisation: Sensitization - Skin Category 1
Germ cell mutagenicity: Based on available data the classification criteria are not met.
Carcinogenicity: Based on available data the classification criteria are not met.
Reproductive toxicity: Based on available data the classification criteria are not met.
STOT-single exposure: Based on available data the classification criteria are not met.
STOT-repeated exposure: Based on available data the classification criteria are not met.
Aspiration hazard: Based on available data the classification criteria are not met.

Additional Information

None available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Very toxic to aquatic life with long lasting effects.

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Mobility in soil: Not available

Other adverse effects:

VOC percent: 0.696%

13. DISPOSAL CONSIDERATIONS

Waste treatment

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. TRANSPORT INFORMATION

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class(es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, Reaction mass of: (E)-oxacyclohexadec-12-en-2-one, (E)-oxacyclohexadec-13-en-2-one)	9	-	III

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US DOT	Not classified	-	-	-	-
US DOT (Bulk)	Not classified	-	-	-	-
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, Reaction mass of: (E)-oxacyclohexadec-12-en-2-one, (E)-oxacyclohexadec-13-en-2-one) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, Reaction mass of: (E)-oxacyclohexadec-12-en-2-one, (E)-oxacyclohexadec-13-en-2-one)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, Reaction mass of: (E)-oxacyclohexadec-12-en-2-one, (E)-oxacyclohexadec-13-en-2-one)	9	-	III

US DOT refers to domestic transport by road/rail within the 48 ground states

US DOT (Bulk) refers to domestic bulk transport by road/rail within the 48 ground states.

Environmental hazards: This is an environmentally hazardous substance.**Special precautions for user:** None additional**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:**

Not applicable

15. REGULATORY INFORMATION**Safety, health and environmental regulations/legislation specific for the substance or mixture**

Water Hazard Class (WGK): 2

This fragrance does not contain any SVHC's.

Swiss VOC Cumulative %: 0.299%

The mixture is exempt from Swiss VOC Tax as it contains less than 3% VOC.

The following Proposition 65 substances are contained in this fragrance:

beta-Myrcene CAS 123-35-3: 0.006032%

Estragole CAS 140-67-0: 0.000002%

Methyleugenol CAS 93-15-2: 0.000640%

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This fragrance CAN use the naturally occurring in food exemption.

Toluene CAS 108-88-3: 0.000080%

Additional information

None additional

16. OTHER INFORMATION

Issue date: 02/09/2023

Version: 1 Version Date: 01/28/2023

Key to revisions:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.