

Safety Data Sheet Fresh Vanilla Fragrance Oil

1. Identification of the Substance/Mixture and of the Company

1.1 Product Identifier

Product Name: Fresh Vanilla Fragrance Oil

1.2 Relevant Identified Product Use

Intended Use: Compound used in customer substance/mixture/product.

1.3 Details of the Supplier of the Safety Data Sheet

Candora Soap Inc. 980 Adelaide St. S, London, On. N6E-1R3 519-685-3111 www.candorasoap.ca

1.4 Emergency Telephone Number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 (813) 248-0585 International

2. Hazards Identification

2.1 Classification of the Substance or Mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

Classification According to GHS

Acute Oral Toxicity:Category 5Acute Dermal Toxicity:Category 5Skin Sensitization:Category 1BAcute Inhalation Toxicity:Category 5Acute Aquatic Toxicity:Category 1Chronic Aquatic Toxicity:Category 2



Safety Data Sheet Fresh Vanilla Fragrance Oil

Classification OSHA (Provisions 1910.1200 of Title 29)

Skin Sensitization: Category 1B

Classification Other

Carcinogenicity: This mixture contains ingredients identified as

carcinogens, at 0.1% or greater, by the following:

None [X] ACGIH [] IARC [] NTP [] OSHA [].

2.2 Label Elements

Labelling (GHS)

Hazard Pictograms





Signal Word: Warning.

Hazard Statements

H303 May be harmful if swallowed.

H313 May be harmful in contact with skin.

H317 May cause an allergic reaction.H333 May be harmful if inhaled.H400 Very toxic to aquatic life.

H411 Toxic to aquatic life with long-lasting effects.

Precautionary Statements

Prevention:

P272 Contaminated work clothing should not be allowed out of the

workplace.

P273 Avoid release to the environment.

Response:

P302+P352 IF ON SKIN: Wash with plenty of water.



Safety Data Sheet Fresh Vanilla Fragrance Oil

P304+P312 IF INHALED: Call a POISON CENTRE or doctor/physician if you feel

unwell.

P312 Call a POISON CENTRE or doctor/physician if you feel unwell.
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P391 Collect spillage.

2.3 Other Hazards

No data available.

3. Composition/Information on Ingredients

3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS):

Ingredient	CAS#	EC#	Conc. Range	GHS Classification
Benzyl Benzoate	120-51-4	204-402-9	30 – 40%	H302; H313; H400; H411
Ethyl Vanillin	121-32-4	204-464-7	5 – 10%	H303; H320; H402
Vanillin	121-33-5	204-465-2	5 – 10%	H303; H313; H319; H402
Coumarin	91-64-5	202-086-7	5 – 10%	H301; H317; H402
p-Anisyl acetate	104-21-2	203-185-8	2 – 5%	H317; H402
Heliotropine	120-57-0	204-409-7	2 – 5%	H303; H317; H401
Bumetrizole	3896-11-5	223-445-4	1 – 2%	H413
ВНТ	128-37-0	204-881-4	1-2%	H316; H400; H410
Anisaldehyde	123-11-5	204-602-6	1 – 2%	H303; H402; H412

^{*}See section 16 for full text of GHS classification codes which were not shown in Section 2.



Safety Data Sheet Fresh Vanilla Fragrance Oil

Total Hydrocarbon Content (%w/w) = 0.00

4. First Aid Measures

4.1 Description of First Aid Measures

Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain

medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact

physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with soap and

water. Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms: No data available.

Risks: Refer to Section 2.2 "Hazard Statements".

4.3 Indication of any Immediate Medical Attention and Special Treatment Needed

Treatment: Refer to Section 2.2 "Response".

5. Firefighting Measures

5.1 Extinguishing Media

Suitable: Carbon dioxide (CO2), Dry Chemical, Foam

Unsuitable: Do not use a direct water jet on burning material.

5.2 Special Hazards Arising from the Substance or Mixture

During Firefighting: Water may be ineffective.

5.3 Advice for Firefighters

Further Information: Standard procedure for chemical fires.



Safety Data Sheet Fresh Vanilla Fragrance Oil

6. Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

6.2 Environmental Precautions

Keep away from drains, soil, and surface/groundwater.

6.3 Methods and Materials for Containment and Cleaning Up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

6.4 Reference to Other Sections

Not applicable.

7. Handling and Storage

7.1 Precautions for Safe Handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat, or smoke while handling. Respect good personal hygiene.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a cool, dry, and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

7.3 Specific End Uses

No information available.

8. Exposure Controls/Personal Protection



Safety Data Sheet Fresh Vanilla Fragrance Oil

8.1 Control Parameters

Exposure Limits:

Component ACGIH ACGIH OSHA OSHA

TWA ppm STEL ppm TWA ppm STEL ppm

128-37-0 BHT 2

Engineering Controls: Use local exhaust as needed.

8.2 Exposure Controls – Personal Protective Equipment

Eye Protection: Tightly sealed goggles, face shield, or safety glasses with brow

guards and side shields, etc., as may be appropriate for the

exposure.

Respiratory Protection: Avoid excessive inhalation of concentrated vapours. Apply local

ventilation where appropriate.

Skin Protection: Avoid skin contact. Use chemically resistant gloves as needed.

9. Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Appearance: Liquid.

Odour:Conforms to standard.Colour:Conforms to standard.

Viscosity: Liquid.

Freezing Point:

Boiling Point:

Melting Point:

Not determined.

Not determined.

Not determined.

Flashpoint (CCCFP):

Auto-flammability:

Explosive Properties:

None expected.

None expected.

Vapour Pressure (mmHg@20°C): 0.3206 **%VOC:** 0.62

Specific Gravity @ 25°C: Not determined.

Density @ 25°C: Not determined.

Refractive Index @ 20°C: Not determined.

Soluble In: Oil.



Safety Data Sheet Fresh Vanilla Fragrance Oil

10. Stability and Reactivity

10.1 Reactivity: None.10.2 Chemical Stability: Stable.

10.3 Possibility of Hazardous Reactions: None known.10.4 Conditions to Avoid: None known.

10.5 Incompatible Materials: Strong oxidizing agents, strong acids, and

alkalis.

10.6 Hazardous Decomposition Products: None known.

11. Toxicological Information

11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula".

Acute Toxicity – Oral – (Rat) mg/kg: (LD50: 2161.5720) May be harmful if swallowed.

Acute Toxicity – Dermal – (Rabbit) mg/kg: (LD50: 2584.8563) May be harmful in contact with

skin.

Acute Toxicity – Inhalation – (Rat)

mg/L/4hr: (LC50: 151.6079) May be harmful if inhaled.

Skin Corrosion/Irritation:

Not classified – the classification criteria are not met.

Not classified – the classification criteria are not met.

Not classified – the classification criteria are not met.

Not classified – the classification criteria are not met.

Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity:Not classified – the classification criteria are not met. **Carcinogenicity:**Not classified – the classification criteria are not met. **Reproductive Toxicity:**Not classified – the classification criteria are not met.

Specific Target Organ Toxicity – Single

Exposure: Not classified – the classification criteria are not met.

Specific Target Organ Toxicity – Repeated

Exposure: Not classified – the classification criteria are not met. **Aspiration Hazard:** Not classified – the classification criteria are not met.

12. Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity: Very toxic to aquatic life.



Safety Data Sheet Fresh Vanilla Fragrance Oil

Chronic Aquatic Toxicity: Toxic to aquatic life with long lasting effects.

Toxicity Data on Soil:No data available. **Toxicity on Other Organisms:**No data available.

12.2 Persistence and Degradability: No data available.
12.3 Bioaccumulative Potential: No data available.
12.4 Mobility in Soil: No data available.
12.5 Other Adverse Effects: No data available.

13. Disposal Conditions

13.1 Waste Treatment Methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local, federal or provincial, and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways, or ditches with product or used container.

14. Transport Information

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)				
Chemicals NOI	Not regulated – Not dangerous goods.			
ADR/RID (International Road/Rail)				
Environmentally Hazardous				
Substance, Liquid n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous	9	III		UN3082
Substance, Liquid n.o.s.				
IMDG (Sea)				
Environmentally Hazardous	9	III		UN3082
Substance, Liquid n.o.s.				

Marine Pollutant: Yes. Ingredient of the greatest environmental impact:

120-51-4 (30 - 40%): Benzyl Benzoate

15. Regulatory Information



Safety Data Sheet Fresh Vanilla Fragrance Oil

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are

listed or exempt.

40 CER (EPCRA, SARA, CERCLA and CAA): This product contains NO components of

concern.

U.S. State Regulations:

California Proposition 65 Warning: No warning required.

Canadian Regulations:

DSL/NDSL: 100% of the components are listed or exempt.

16. Other Information

lasting effects.

GHS H – Statements Referred to Under Section 3 and Not Listed in Section 2

H301:	Toxic if swallowed.	H302:	Harmful if swallowed.
H316:	Causes mild skin irritation.	H319:	Causes serious eye irritation.
H320:	Causes eye irritation.	H401:	Toxic to aquatic life.
H402:	Harmful to aquatic life.	H410:	Very toxic to aquatic life with long
			lasting effects.
H412:	Harmful to aquatic life with long	H413:	May cause long lasting harmful

effects to aquatic life.

Total Fractional Values

(TFV) Risk	(TFV) Risk
(32.98) Acute Toxicity Inhalation, Category 5	(16.23) Aquatic Chronic Toxicity, Category 3
(5.00) Sensitization, Skin, Category 1B	(2.31) Acute Toxicity Oral, Category 5
(1.93) Acute Toxicity Dermal, Category 5	(1.62) Aquatic Chronic Toxicity, Category 2
(1.34) Aquatic Chronic Toxicity, Category 4	(1.26) Aquatic Acute Toxicity, Category 1

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Remarks:



Safety Data Sheet Fresh Vanilla Fragrance Oil

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