



Safety Data Sheet

Product: Sweet Radiance Fragrance Oil

CERTIFYING PARTY: Pepper Jane's LLC 5233 Meryton Park Way Raleigh, NC 27616

1. Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade Name: Sweet Radiance Fragrance Oil

1.2 Relevant identified product use

Intended use: Compound used in customer substance/mixture/product

1.3 Details of the manufacturer/supplier of the safety data sheet

Supplier: Pepper Jane's LLC

5233 Meryton Park Way Raleigh, NC 27616

http://www.pepperjanes.com

E-mail address: pepperjanenc@gmail.com

Emergency Phone: 800-255-3924

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 Regulation (EC) No 1272/2008

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled Target Organ Systemic Toxicity - Single H371: May cause damage to organs

Exposure, Category 2

Aquatic Acute Toxicity, Category 1 H400: Very Toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

Classification EU (67/548/EEC, 199/45/EC)

N Dangerous for the Environment

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Xi Irritant

R43: May cause sensitization by skin contact

Xn Harmful

R22: Harmful if swallowed

2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms







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Signal Word: Warning

Hazard	statements
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H302	Harmful if swallowed
H313	May be harmful in contact with skin
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H371	May cause damage to organs
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P233	Keep container tightly closed
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

2.3 Other Hazards

no data available

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 Labeling of Chemicals (GHS):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
120-51-4	204-402-9	70 - 80 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Be	nzoate			
24851-98-7	246-495-9	5 - 10 %	H402	
Methyldihydrojasmonate				
105-95-3	203-347-8	2 - 5 %	H401	N - R51/53
Ethylene brassylate				

Ethylene brassylate

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	CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification
	32388-55-9 Acetyl cedi	251-020-3 rene	1 - 2 %	H316; H317; H400; H410	N - R50/53; Xi - R43
	80-54-6	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401;	N - R51/53; Xi - R38, R43; Xn -
	Butylphenyl Methylpropional		a <i>l</i>	H411	R22, R62, Repr Cat 3
	118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H371; H401; H412	N - R51/53; Xi - R43
Benzyl Salicylate					
	10339-55-6	233-732-6	1 - 2 %	H227; H315; H319; H402	Xi - R38
3,7-Dimethyl-1,6-nonadien-3-ol					
	18127-01-0	242-016-2	0.1 - 1.0 %	H227; H303; H315; H317; H361; H373;	N - R51/53; Xi - R38, R43; Xn -
	p-tert-Butyldihydrocinnamaldehyde		ldehyde	H401	R62, Repr Cat 3
				1	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.60

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 water (and soap).

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. Fire-Fighting 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 fire fighting: Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

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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 and 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 vapors. 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 plastic and uncoated metal container. Keep air contact to a minimum.

7.3 Specific end uses

No information available

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits: Contains no substances with occupational exposure limit values

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 vapors. 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: Conforms to Standard

Odor: Conforms to Standard

Color: Pale Yellow

Viscosity: Liquid

Freezing Point: Not determined

Boiling Point: Not determined

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Melting Point:Not determinedFlashpoint:>200 F (93.33 C)Auto flammability:Not determinedExplosive Properties:None ExpectedOxidizing properties:None Expected

 Vapor Pressure (mmHg@20 C):
 0.0107

 %VOC:
 0.9836

 Specific Gravity @ 25 C:
 1.0895

 Density @ 25 C:
 1.0865

 Refractive Index @ 20 C:
 1.5470

Soluble in: Not determined

10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 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 - mg/kg (LD50: 1,754.39) Harmful if swallowed

Acute toxicity - Dermal - mg/kg (LD50: 4,027.34) May be harmful in contact with skin

Acute toxicity - Inhalation - mg/L/4hr (LC50: 137.08) May be harmful if inhaled

Skin corrosion / irritationNot classified - the classification criteria are not metSerious eye damage / irritationNot classified - the classification criteria are not metRespiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not met

Specific target organ toxicity - single exposure May cause damage to organs

Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

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12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Very Toxic to aquatic life

Chronic aquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno 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 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 chemical or used container.

14. Transport Information

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

15. Regulatory Information

Additional European Regulations:

European Union (EINECS, ELINCS or NLP): 100.00% (by Wt) of the components are listed or exempt.

Additional Asian Regulations:

Australian AICS: 100.00% (by Wt) of the ingredients on AICS or notified.

Chinese IECS: 100.00% (by Wt) of the ingredients on IECS.

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Japan ENCS: 99.87% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.67% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 100.00% (by Wt) of the ingredients on NZIoc. Philippines PICCS: 100.00% (by Wt) of the ingredients on PICCS.

The Status of the following ingredient(s) is NOT known for the registration lists noted;

Lists noted within <> brackets after name

18127-01-0	242-016-2	0.1 - 1.0 %	p-tert-Butyldihydrocinnamaldehyde : < KECL>
28940-11-6	249-320-4	0.01 - 0.1%	Methyl benzodioxepinone : < ENCS, KECL>
23696-85-7	245-833-2	0.01 - 0.1%	1-(2,6,6-Trimethylcyclohexa-1,3-dienyl)-2-buten-1-one (Damascenone) : $<$ KECL>
67801-20-1	267-140-4	0.01 - 0.1%	3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol: < ENCS, KECL>
107898-54-4	411-580-3	0.01 - 0.1%	3,3-Dimethyl-5-(2,2,3-trimethyl-3-cyclopenten- 1-yl)-4-penten-2-ol: < KECL>

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk
(1.70) Sensitization, Skin, Category 1B
(1.00) Target Organ Systemic Toxicity - Single Exposure, Category 2
(3.15) Aquatic Acute Toxicity, Category 1
(4.49) Aquatic Chronic Toxicity, Category 2