

Pepper Jane's LLC 5233 Meryton Park Way Raleigh, NC 27616 pepperjanenc@gmail.com www.pepperjanes.com

# **Safety Data Sheet**

SDS Type: GHS / EU

PRODUCT: SUNSHINE PASSIONFRUIT

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

### 1.1 Product identifier

**Trade Name:** Sunshine Passionfruit

### 1.2 Relevant indentified product use

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

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

Manufacturer: Pepper Jane's LLC

5233 Meryton Park Way Raleigh, NC 27616 pepperjanenc@gmail.com www.pepperjanes.com

#### 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 and (EC) No 1272/2008 (CLP)

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation
Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled
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

R38: Irritating to skin

R43: May cause sensitization by skin contact

#### 2.2 Label elements

## Labelling (REGULATION (EC) No 1272/2008)

### Hazard pictograms





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Signal Word: Warning	
Hazard statments	
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects
<b>Precautionary Statements</b>	
Prevention:	
P264	Wash hands thoroughly after handling
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 soap and water
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P337 + P313	If eye irritation persists: Get medical advice/attention
P363	Wash contaminated clothing before reuse
P391	Collect Spillage
.3 Other Hazards	

# 3. Composition/Information on Ingredients

# 3.1 Mixtures

no data available

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
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411	Xi - R38, R43
Hexyl cinnamaldehyde				
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	N - R51/53; Xn - R22
Benzyl Benzoate				
319002-92-1	437-530-0	5 - 10 %	H226; H402; H412	R52/53
Propyl (2S)-2-(1,1-dimethylpropoxy)-propanoate				
63500-71-0	405-040-6	5 - 10 %	H319	Xi - R36
Isobutvi Methvi Tetrahvdropvranol				

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	EU Classification	
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	N - R50/53	
Hexameth	ylindanopyran				
4940-11-8	225-582-5	2 - 5 %	H302; H401	Xn - R22	
Ethyl Malt	ol				
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412	N - R51/53; Xi - R43	
Benzyl Sa	licylate				
104-67-6	203-225-4	2 - 5 %	H316; H402; H412	N - R51/53	
gamma-U	ndecalactone				
706-14-9	211-892-8	2 - 5 %	H316		
gamma-D	ecalactone				
103-60-6	203-127-1	2 - 5 %	H316		
2-Phenoxy	ethyl isobutyrate	e			
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	N - R51/53; Xi - R38, R43	
Citronellol					
54830-99-8	259-367-2	1 - 2 %	H303; H316; H402	R52/53	
Acetoxydi	hydrodicyclopent	tadiene			
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402	Xi - R38	
Linalool					
103-95-7	203-161-7	1 - 2 %	H227; H303; H315; H317; H401; H412	N - R51/53; Xi - R38, R43	
2-Methyl-3	3-(p-isopropylphe	enyl)propionalde	hyde		
98-55-5	202-680-6	1 - 2 %	H227; H303; H315; H319; H401	Xi - R36, R38	
alpha-Terp	oineol				
93-92-5	202-288-5	1 - 2 %	H227; H402		
methylber	zyl acetate				
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H320; H402	Xi - R38	
Linalyl Ace	etate				
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410	N - R50/53; Xi - R43; Xn - R20,	
Allyl cyclo	hexylpropionate			R21, R22	
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	R10; N - R50/53; Xi - R38, R43;	
Limonene				Xn - R65	
52475-86-2	257-942-2	0.1 - 1.0 %	H315; H317; H318; H400; H410		
1-Methyl-4	1-(4-methyl-3-per	ntenyl)cyclohex-	3-ene-1-carbaldehyde		
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401	Xi - R38, R43	
Citral					
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	R52/53; Xi - R36, R38, R43	
Dimethyltetrahydro Benzaldehyde H411					
57378-68-4	260-709-8	0.01 - 0.1%	H302; H315; H317; H318; H400; H410	N - R50/53; Xi - R38, R43; Xn -	
delta-1-(2,	6,6-Trimethyl-3-c	cyclohexen-1-yl)	-2-buten-1-one (delta-Damascone)	R22	
111-80-8	203-909-2	0.01 - 0.1%	H302; H313; H315; H317; H400; H412	Xi - R43; Xn - R22	
Methyl 2-r	nonynoate (Meth				
•	6 for full text of G		•		

Total Hydrocarbon Content (% w/w) = 0.78

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### 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

## 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

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# 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: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

**Vapor Pressure (mmHg@20 C):** 0.0738 **%VOC:** 4.35

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Oil

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# 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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 - (Rat) mg/kg (LD50: 2,557.99) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,385.67) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 35.59) May be harmful if inhaled

Skin corrosion / irritation

Causes mild skin irritation

Serious eye damage / irritation

Causes serious eye irritation

Respiratory sensitization 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

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

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

## 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

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# 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 s 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.

Japan ENCS: 93.85% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

**Korea KECL:** 99.93% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 99.95% (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

67634-00-8	266-803-5	0.1 - 1.0 %	Isoamyl Allylglycollate : < ENCS>
63500-71-0	405-040-6	5 - 10 %	Isobutyl Methyl Tetrahydropyranol : < ENCS>
67633-96-9	266-797-4	0.01 - 0.1%	cis-3-Hexenyl methyl carbonate : < ENCS>
562-74-3	209-235-5	0.01 - 0.1%	4-Carvomenthenol : < KECL>
52475-86-2	257-942-2	0.1 - 1.0 %	1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde : < ENCS>
87731-18-8	401-620-8	0.01 - 0.1%	Cyclooct-4-en-1-yl methyl carbonate : < ENCS, KECL, NZIoC>

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# 16. Other Information

#### GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H227 : Combustible liquid

H302 : Harmful if swallowed and enters airways

H312 : Harmful in contact with skin H315 : Causes skin irritation

H317 : May cause an allergic skin reaction H318 : Causes serious eye damage

H320 : Causes eye irritation H332 : Harmful if inhaled 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 lasting effects

### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(3.72) Skin Corrosion/Irritation, Category 3 (4.00) Sensitization, Skin, Category 1A (1.95) Eye Damage/Eye Irritation, Category 2A (1.13) Aquatic Acute Toxicity, Category 1

(3.38) Aquatic Chronic Toxicity, Category 2

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