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Issue date: 06/06/2023



# **SAFETY DATA SHEET**

In accordance with UN GHS latest edition

**Product: FALL FESTIVAL** 

Version: 2

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: FALL FESTIVAL (Contains:3-Phenyl-1-propanol, Benzyl Cinnamaldehyde, alcohol,

Eugenol)

Other identifiers: None

1.2 Relevant identified uses of the substance of mixture and uses advised against

**Product uses:** Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Stay Fresh with Peanut LLC.

Company address: 930 Gemini St.

Houston, Texas 77058 USA

**Customer Support Contact:** 

Support@stayfreshwithpeanut.com E-Mail address:

911

Company phone:

1.4 Emergency telephone number 770-334-3906 **Emergency phone:** 

#### Section 2. Hazards identification

# 2.1 Classification of the substance or mixture

Class and category of Flammable Liquid, Hazard Category 4 danger:

Acute Toxicity - Oral Category 5

Skin Corrosion / Irritation Category 1B Eye Damage / Irritation Category 1 Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 2

H227, Combustible liquid.

H303, May be harmful if swallowed.

H314, Causes severe skin burns and eye damage.

H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

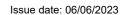
2.2 Label elements

Signal word: Danger

**Hazard statements:** H227, Combustible liquid.

H303, May be harmful if swallowed.

H314, Causes severe skin burns and eye damage.





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H317, May cause an allergic skin reaction.

H411, Toxic to aquatic life with long lasting effects.

**Precautionary** statements:

P210, Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

P260, Do not breathe vapour or dust.

P264, Wash hands and other contacted skin thoroughly after handling.

P272, Contaminated work clothing should not be allowed out of the workplace.

P273, Avoid release to the environment.

P280, Wear protective gloves/eye protection/face protection.

P301/330/331, If swallowed: Rinse mouth. Do not induce vomiting.

P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing.

Rinse skin with water/shower.

P304/340, IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable

for breathing.

P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P310, Immediately call a POISON CENTER or doctor/physician.

P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P391, Collect spillage.

P403/235, Store in a well-ventilated place. Keep cool.

P405, Store locked up.

P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.





# 2.3 Other hazards

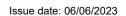
Other hazards: Hydrocarbon Concentration %: 0.0000%

### Section 3. Composition / information on ingredients

#### 3.2 Mixtures

#### Contains:

Name	CAS	%	GHS Classification
2-tert-Butylcyclohexyl acetate	88-41-5		Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Aquatic Acute 2- Aquatic Chronic 2;H227-H303-H316-H411
Benzyl alcohol	100-51-6	20-<50%	Acute Tox. 4-Acute Tox. 5-Eye Irrit. 2A;H302-H313- H319





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Vanillin	121-33-5	10-<20%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319-H402
3-Phenyl-1-propanol	122-97-4	5-<10%	Acute Tox. 5-Acute Tox. 5-Skin Corr. 1B-Eye Dam. 1-Aquatic Acute 3;H303-H313-H314-H402
Diethyl malonate	105-53-3	1-<5%	Flam. Liq. 4-Eye Irrit. 2A-Aquatic Acute 3;H227-H319- H402
Cinnamaldehyde	104-55-2	1-<5%	Acute Tox. 5-Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1A-Aquatic Acute 2-Aquatic Chronic 3;H303-H312-H315-H317-H319-H401-H412
Eugenol	97-53-0	1-<5%	Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H316-H317-H319-H401
Ethyl maltol	4940-11-8	1-<5%	Acute Tox. 4-Aquatic Acute 2;H302-H401
Coumarin	91-64-5	1-<5%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302- H317-H402
gamma-Undecalactone	104-67-6	1-<5%	Skin Irrit. 3-Aquatic Acute 3-Aquatic Chronic 3;H316- H412
Methyl cinnamate	103-26-4	1-<5%	Acute Tox. 5-Skin Sens. 1B;H303-H317
Ethyl 2-methyl-1,3-dioxolane-2-acetate	6413-10-1	1-<5%	Flam. Liq. 4-Skin Irrit. 3;H227-H316
Acetyl propionyl	600-14-6	0.1-<1%	Flam. Liq. 2-Acute Tox. 5-Acute Tox. 5-Skin Irrit. 3-Eye Dam. 1-Skin Sens. 1B-STOT RE 2-Aquatic Acute 3; H225-H303-H313-H316-H317-H318-H373-H402
Piperonal	120-57-0	0.1-<1%	Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303- H317-H401
Linalool	78-70-6	0.1-<1%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317- H319-H402
beta-1-(2,6,6-Trimethyl-1- cyclohexen-1-yl)-2-buten-1-one	35044-68-9	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H303-H315-H317-H411
3,7-Dimethyl-1,6-nonadien-3-yl acetate	61931-80-4	0.1-<1%	Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H315-H317-H319-H411

### Substances with workplace exposure limits, not listed above:

Not Applicable

### Section 4. First-aid measures

# 4.1 Description of first aid measures

**Inhalation:** IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

**Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

**Ingestion:** If swallowed: Rinse mouth. Do not induce vomiting.

### 4.2 Most important symptoms and effects, both acute and delayed

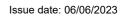
May be harmful if swallowed.

Causes severe skin burns and eye damage.

May cause an allergic skin reaction.

### 4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.





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## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

# 5.2 Special hazards arising from the substance or mixture

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

#### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

### Section 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures:

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

#### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

#### 6.3 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.

#### 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

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

### 7.2 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.

### 7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

#### Section 8. Exposure controls/personal protection

# 8.1 Control parameters

Workplace exposure limits: Not Applicable

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# **8.2 Exposure Controls**

#### **Eye / Skin Protection**

Wear protective gloves/eye protection/face protection

## **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

**Appearance:** Free flowing liquid without sediment

Odour: Characteristic
Odour threshold: Not determined
pH: Not determined
Melting point / freezing point: Not determined
Initial boiling point / range: Not determined

Flash point: 91 °C

**Evaporation rate:** Not determined **Flammability (solid, gas):** Not determined

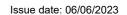
Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Vapour pressure: Not determined Vapour density: Not determined 1.0370 - 1.0470 Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected Oxidising properties: Not expected

9.2 Other information:

Refractive Index @ 20C: 1.5105 - 1.5205

Flash Point (Fahrenheit): 196 °F Calculated VOC: 0.00





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Color Range: 4 Pale Yellow - 6 Pale Yellow

## Section 10. Stability and reactivity

### 10.1 Reactivity:

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

#### 10.2 Chemical stability:

Good stability under normal storage conditions.

### 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

# 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

# 10.6 Hazardous decomposition products:

Not expected.

# Section 11. Toxicological information

# 11.1 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 UN GHS.

Acute Toxicity: Acute Toxicity - Oral Category 5

Acute Toxicity Oral 2624
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 1BSerious eye damage/irritation:Eye Damage / Irritation Category 1Respiratory 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:

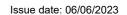
Based on available data the classification criteria are not met.

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Based on available data the classification criteria are not met.

### Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-tert-Butylcyclohexyl acetate	88-41-5	4600	Not available	Not available	Not available





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		1			
3-Phenyl-1-propanol	122-97-4	2275	5000	Not available	Not available
Benzyl alcohol	100-51-6	1620	2500	Not available	Not available
Cinnamaldehyde	104-55-2	2200	1100	Not available	Not available
Coumarin	91-64-5	500	Not available	Not available	Not available
Ethyl maltol	4940-11-8	1200	Not available	Not available	Not available
Eugenol	97-53-0	2500	Not available	Not available	Not available
Methyl cinnamate	103-26-4	2610	Not available	Not available	Not available
Vanillin	121-33-5	3500	Not available	Not available	Not available

Refer to Sections 2 and 3 for additional information.

# **Section 12. Ecological information**

# 12.1 Toxicity:

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available
12.3 Bioaccumulative potential: Not available
12.4 Mobility in soil: Not available

**12.5 Other adverse effects:** Not available

### Section 13. Disposal considerations

### 13.1 Waste treatment methods:

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.

### **Section 14. Transport information**

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):		14.4. Packing Group:
UN Model Regulations	UN1760	CORROSIVE LIQUID, N.O.S. (3-Phenyl-1-propanol)	8	-	II
IMDG	UN1760	CORROSIVE LIQUID, N.O.S. (3-Phenyl- 1-propanol, 2-tert-Butylcyclohexyl acetate) MARINE POLLUTANT	8	-	II
ADR,RID,ADN	UN1760	CORROSIVE LIQUID, N.O.S. (3-Phenyl-1-propanol)	8	-	II
ICAO TI	UN1760	CORROSIVE LIQUID, N.O.S. (3-Phenyl-1-propanol)	8	-	II

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**14.5 Environmental hazards:** This is classified as an environmentally hazardous substance under the UN

Model Regulations. This is classified as a Marine Pollutant under the IMDG

Code.

**14.6 Special precautions for user:** None additional

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

# **Section 15. Regulatory information**

Components listed on California's Proposition 65:

Name	CAS	%
Estragole (Naturally-Occurring)	140-67-0	<0.1%
Myrcene	123-35-3	<0.1%
Eugenyl methyl ether (Naturally-Occurring)	93-15-2	<0.1%

#### **Essential Oil Components:**

Name	CAS	%
BASIL OIL VIETNAM	8015-73-4	0.1-<1%
DAVANA OIL	8016-03-3	<0.1%
ORANGE OIL FLORIDA	8028-48-6	<0.1%

# Additional formulation properties

Name	CAS	%
Vanillin	121-33-5	10-<20%

# Components listed on California's SB312

Name	CAS	%
BENZYL ALCOHOL (S)	100-51-6	20-<50%
CINNAMIC ALDEHYDE	104-55-2	1-<5%
EUGENOL	97-53-0	1-<5%
COUMARIN ( C )	91-64-5	1-<5%

US Department Of Transport Bulk Packing Group:

Section 16. Other information

**Concentration % Limits:** SCI 1=66.93% SCI 1B=66.93% SCI 1C=66.93% SCI 2=12.87% SCI 3=1.

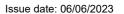
22% EDI 1=40.16% EDI 2A=7.95% SS 1=3.30% EH A2=66.07% EH A3=6.

07% EH C2=85.56% EH C3=8.39% EH C4=71.74%

**Total Fractional Values:** SCI 1=1.49 SCI 1B=1.49 SCI 1C=1.49 SCI 2=7.77 SCI 3=81.91 EDI 1=2.

49 EDI 2A=12.58 SS 1=30.30 EH A2=1.51 EH A3=16.46 EH C2=1.17 EH

C3=11.91 EH C4=1.39





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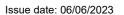
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# Key to revisions:

Concentration % Limits GHS Workplace Exposure Limits Total Fractional Values

# Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 5	Acute Toxicity - Oral Category 5
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Flam. Liq. 2	Flammable Liquid, Hazard Category 2
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
H225	Highly flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H373	May cause damage to organs (organs) through prolonged or repeated exposure (exposure route).
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.





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Do not breathe vapour or dust.
Avoid breathing vapour or dust.
Wash hands and other contacted skin thoroughly after handling.
Do not eat, drink or smoke when using this product.
Contaminated work clothing should not be allowed out of the workplace.
Avoid release to the environment.
Wear protective gloves/eye protection/face protection.
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
If swallowed: Rinse mouth. Do not induce vomiting.
IF ON SKIN: Wash with plenty of soap and water.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
Immediately call a POISON CENTER or doctor/physician.
Call a POISON CENTRE or doctor/physician if you feel unwell.
Rinse mouth.
If skin irritation occurs: Get medical advice/attention.
If skin irritation or rash occurs: Get medical advice/attention.
If eye irritation persists: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Wash contaminated clothing before reuse.
In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
Collect spillage.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents/container to approved disposal site, in accordance with local regulations.
Specific Target Organ Toxicity (Repeated Exposure) Category 2
Skin Corrosion / Irritation Category 1B
Skin Corrosion / Irritation Category 2
Skin Corrosion / Irritation Category 3
Sensitization - Skin Category 1A
Sensitization - Skin Category 1B

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.