

Issue date: 07/06/2022



## SAFETY DATA SHEET

In accordance with UN GHS latest edition

**Product:** PUMPKIN APPLE BUTTER

Version: 1

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

1.1 Product Identifier

Product identifier: PUMPKIN APPLE BUTTER

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

Contact: Customer Support

**E-Mail address:** Support@Stayfreshwithpeanut.com

Company phone:

1.4 Emergency telephone number

**Emergency phone:** 

## Section 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Class and category of Acute Toxicity - Oral Category 5 danger:

Skin Corrosion / Irritation Category 3

Eye Damage / Irritation Category 2 Sensitization - Skin Category 1

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

H303, May be harmful if swallowed. H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.

H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

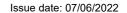
Signal word: Warning

**Hazard statements:** H303, May be harmful if swallowed.

H316, Causes mild skin irritation.

H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.





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H411, Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261, Avoid breathing 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. P302/352, IF ON SKIN: Wash with plenty of soap and water.

P305/351/338, 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 CENTRE or doctor/physician if you feel unwell. P333/313, If skin irritation or rash occurs: Get medical advice/attention.

P337/313, If eye irritation persists: Get medical advice/attention.

P363, Wash contaminated clothing before reuse.

P391, Collect spillage.

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

regulations.



**Pictograms:** 

2.3 Other hazards

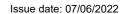
Other hazards: None

## Section 3. Composition / information on ingredients

### 3.2 Mixtures

### Contains:

Name	CAS	%	GHS Classification
Benzyl benzoate	120-51-4		Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411
alpha-Methylcinnamaldehyde	101-39-3	13.50% Acute Tox. 5-Skin Sens. 1B-Aquatic Acute 2;H303 H317-H401	
Eugenol	97-53-0	6.10% Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. Aquatic Acute 2;H303-H316-H317-H319-H401	
2-tert-Butylcyclohexyl acetate	88-41-5	5.30% Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Aquatic Acute Aquatic Chronic 2;H227-H303-H316-H411	
Cinnamaldehyde	104-55-2	Acute Tox. 5-Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2. 5.22% Sens. 1A-Aquatic Acute 2-Aquatic Chronic 3;H30 H312-H315-H317-H319-H401-H412	
Ethyl vanillin	121-32-4	2.60% Acute Tox. 5-Eye Irrit. 2B-Aquatic Acute 3;H303-H3	
Ethyl 2-methyl-1,3-dioxolane-2-acetate	6413-10-1	2.15%	Flam. Liq. 4-Skin Irrit. 3;H227-H316





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Linalool	78-70-6	1.76%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317-H319-H402
Benzyl acetate	140-11-4	1.56%	Acute Tox. 5-Aquatic Acute 2-Aquatic Chronic 3;H303-H401-H412
Vanillin	121-33-5	1.10%	Acute Tox. 5-Eye Irrit. 2A-Aquatic Acute 3;H303-H319- H402
Allyl hexanoate	123-68-2	0.70%	Flam. Liq. 4-Acute Tox. 3-Acute Tox. 3-Acute Tox. 3-Aquatic Acute 1-Aquatic Chronic 3;H227-H301-H311-H331-H400-H412
alpha-Amylcinnamaldehyde	122-40-7	0.30%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 2;H303-H316-H317-H411
Allyl (3-methylbutoxy)acetate	67634-00-8	0.30%	Flam. Liq. 4-Acute Tox. 4-Acute Tox. 2-Skin Irrit. 2- Aquatic Acute 2;H227-H302-H315-H330-H401

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

Not Applicable

## Section 4. First-aid measures

## 4.1 Description of first aid measures

**Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

**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: Wash with plenty of soap and water.

**Ingestion:** Rinse mouth with water and obtain medical attention.

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

May be harmful if swallowed.

Causes mild skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

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

None expected, see Section 4.1 for further information.

## **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

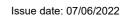
Suitable media: Carbon dioxide, Dry chemical, Foam.

## 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.





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#### 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

#### **8.2 Exposure Controls**

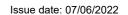
#### **Eye / Skin Protection**

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.





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## 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: > 93 °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 1.0050 - 1.0150 Relative density: Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined Not determined **Auto-ignition temperature: Decomposition temperature:** Not determined Viscosity: Not determined **Explosive properties:** Not expected Oxidising properties: Not expected

9.2 Other information:

Refractive Index @ 20C: 1.5103 - 1.5203

Flash Point (Fahrenheit): > 200 °F Calculated VOC: 0.00

Color Range: 2 Very Pale Yellow - 5 Pale Yellow

## Section 10. Stability and reactivity

## 10.1 Reactivity:

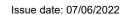
Presents no significant reactivity hazard, by itself or in contact with water.

## 10.2 Chemical stability:

Good stability under normal storage conditions.

## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.





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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 3052
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 3Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory 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.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

## Information about hazardous ingredients in the mixture

Not Applicable

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



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## 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):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 2-tert-Butylcyclohexyl acetate)	9	-	III
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 2-tert-Butylcyclohexyl acetate) MARINE POLLUTANT	9	-	III
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 2-tert-Butylcyclohexyl acetate)	9	-	III
ICAO TI	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate, 2-tert-Butylcyclohexyl acetate)	9	-	III

**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:

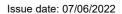
Not applicable

## Section 15. Regulatory information

## Additional formulation properties

Name	CAS	%
Ethyl vanillin	121-32-4	2.6
Vanillin	121-33-5	1.1

## **Section 16. Other information**





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**Concentration % Limits:** EH A2=9.25% EH A3=0.92276120% EH C2=87.81% EH C3=8.58% EH

C4=70.92% SCI 3=11.58% EDI 2A=59.59% SS 1=1.92%

**Total Fractional Values:** EH A2=10.82 EH A3=108.37 EH C2=1.14 EH C3=11.66 EH C4=1.41 SCI

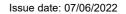
3=8.64 EDI 2A=1.68 SS 1=52.20

**Key to revisions:** 

Not applicable

## Key to abbreviations:

Abbreviation	Meaning
Acute Tox. 2	Acute Toxicity - Inhalation Category 2
Acute Tox. 3	Acute Toxicity - Oral Category 3
Acute Tox. 3	Acute Toxicity - Dermal Category 3
Acute Tox. 3	Acute Toxicity - Inhalation Category 3
Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Acute Tox. 5	Acute Toxicity - Oral Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
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 Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
H227	Combustible liquid.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H311	Toxic in contact with skin.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.





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Toxic to aquatic life with long lasting effects.	
Harmful to aquatic life with long lasting effects.	
Keep away from heat, sparks, open flames and hot surfaces No smoking.	
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.	
Use only outdoors or in a well-ventilated area.	
Contaminated work clothing should not be allowed out of the workplace.	
Avoid release to the environment.	
Wear protective gloves/eye protection/face protection.	
Wear respiratory protection.	
IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	
IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.	
IF ON SKIN: Wash with plenty of soap and water.	
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.	
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.	
Remove/Take off immediately all contaminated clothing.	
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 container tightly closed. Keep cool.	
Store in a well-ventilated place. Keep cool.	
Store locked up.	
Dispose of contents/container to approved disposal site, in accordance with local regulations.	
Skin Corrosion / Irritation Category 2	
Skin Corrosion / Irritation Category 3	
Sensitization - Skin Category 1A	

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.