

In accordance with UN GHS latest edition

Product: BOURBON PUMPKIN (Type) Inspired by BBW ®								
Version: 2								
	Section 1. Identification of the substance or the mixture and of the supplier							
1.1 Product Identif	fier BOURBON PUMPKIN (Type) Inspired by BBW ®							
Product identifier:	(Contains:Cinnamaldehyde)							
Other identifiers:	None							
1.2 Relevant ident	ified uses of the substance of mixture and uses advised against							
Product uses: Fragrances								
1.3 Details of the s	supplier of the safety data sheet							
Company name: Company address	Stay Fresh with Peanut LLC : 930 Gemini St. Houston, Texas USA							
Contact: E-Mail address:	Customer Support Support@Stayfreshwithpeanut.com							
Company phone: 1.4 Emergency tel	ephone number							

Emergency phone: 911

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of danger:	 Skin Corrosion / Irritation Category 3 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Hazardous to the Aquatic Environment - Long-term Hazard Category 3 H316, Causes mild skin irritation. H317, May cause an allergic skin reaction. H401, Toxic to aquatic life. H412, Harmful to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	Warning
Hazard statements:	H316, Causes mild skin irritation. H317, May cause an allergic skin reaction. H401, Toxic to aquatic life. H412, Harmful to aquatic life with long lasting effects.
Precautionary statements:	P261, Avoid breathing vapour or dust. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment.



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	 P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P363, Wash contaminated clothing before reuse. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
2.3 Other haz Other hazard	
	Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	%	GHS Classification	
gamma-Undecalactone	104-67-6	1-<5%	Skin Irrit. 3-Aquatic Acute 3-Aquatic Chronic 3;H316- H412	
E- and Z-Oxacyclohexadec-12 (+13)-en-2-one	111879-80-2	1-<5%	Aquatic Acute 1-Aquatic Chronic 2;H400-H411	
Benzyl benzoate	120-51-4	1-<5%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411	
Ethyl 2-methylpentanoate	39255-32-8	1-<5%	Flam. Liq. 3-Skin Irrit. 3;H226-H316	
Coumarin	91-64-5	0.1-<1%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302- H317-H402	
5-Cyclohexadecen-1-one	37609-25-9	0.1-<1%	Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 1;H303- H410	
gamma-Octalactone	104-50-7	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Aquatic Acute 3;H303-H315- H402	
ORANGE OIL FLORIDA	8028-48-6	0.1-<1%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1-Asp. Tox 1- Aquatic Acute 2-Aquatic Chronic 2;H226-H304-H315 H317-H411	
Cinnamaldehyde	104-55-2	0.1-<1%	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	
Citronellyl acetate	150-84-5	0.1-<1%	Skin Irrit. 2-Aquatic Acute 2-Aquatic Chronic 2;H315- H411	
3-(o-Ethylphenyl)-2,2- dimethylpropionaldehyde	67634-14-4	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H315-H317-H400-H411	

Substances with workplace exposure limits, not listed above:

Not Applicable



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Section 4. First-aid measures

4.1 Description of first aid measures

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

Eye exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

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

Causes mild skin irritation.

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.

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.



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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.

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		



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Product:	duct: BOURBON PUMPKIN (Type) Inspired by BBW ®				
Version:	2				
Upper/lower fla	mmability or explosive limits:	Product does not present an explosion hazard			
Vapour pressur	e:	Not determined			
Vapour density	:	Not determined			
Relative density	/:	0.9280 - 0.9380			
Solubility(ies):		Not determined			
Partition coeffic	cient: n-octanol/water:	Not determined			
Auto-ignition te	mperature:	Not determined			
Decomposition	temperature:	Not determined			

Explosive properties: Oxidising properties:

Viscosity:

9.2 Other information:

Refractive Index @ 20C:	1.4471 - 1.4571
Flash Point (Fahrenheit):	> 200 °F
Calculated VOC:	0.00
Color Range:	2 Very Pale Yellow - 4 Pale Yellow

Section 10. Stability and reactivity

Not determined

Not expected

Not expected

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

Based on available data the classification criteria are not met.

>5000



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Acute Toxici	ty Dermal	>5000		
Acute Toxici	ty Inhalation	Not Available		
Skin corros	ion/irritation:	Skin Corrosion / Irritation Category 3		
Serious eye	damage/irritation:	Based on available data the classification criteria are not met.		
Respiratory or skin sensitisation:		Sensitization - Skin Category 1		
Germ cell mutagenicity: Based on available data the classification criteria are not me				
Carcinogenicity:		Based on available data the classification criteria are not met.		
Reproductiv	ve toxicity:	Based on available data the classification criteria are not met.		
STOT-single	e exposure:	Based on available data the classification criteria are not met.		
STOT-repea	ited exposure:	Based on available data the classification criteria are not met.		
Aspiration h	nazard:	Based on available data the classification criteria are not met.		
Information	about bazardaya ingradia	nto in the mixture		

Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
Benzyl benzoate	120-51-4	1500	4000	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Harmful 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):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	Not classified	-	-	-	-



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IMDG	Not classified	-	-	-	-
ADR,RID,ADN	Not classified	-	-	-	-
ΙCAO ΤΙ	Not classified	-	-	-	-

14.5 Environmental hazards:

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Not environmentally hazardous for transport

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 classified

Section 15. Regulatory information

Essential Oil Components:

Name	CAS	%
ORANGE OIL FLORIDA	8028-48-6	0.1-<1%

Additional formulation properties

Name	CAS	%
Ethyl vanillin	121-32-4	0.1-<1%

Components listed on California's SB312

Name	CAS	%
DIOCTYL ADIPATE (S) "DOA"	103-23-1	50-100%
COUMARIN (C)	91-64-5	0.1-<1%
CINNAMIC ALDEHYDE	104-55-2	0.1-<1%
LINALOOL	78-70-6	<0.1%

US Department Of Transport Bulk Packing - Group:

Section 16. Other information

Concentration % Limits:	SCI 3=48.31% SS 1=33.33% EH A2=67.02% EH A3=6.65% EH C3=25. 28%
Total Fractional Values:	SCI 3=2.07 SS 1=3.00 EH A2=1.49 EH A3=15.05 EH C3=3.96
Key to revisions:	
Concentration % Limits	
GHS Workplace Exposure Limits	
SECTION 3: Composition/information on ing	redients
Total Fractional Values	
Key to abbreviations:	



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Abbreviation Meaning 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 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1 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 Asp. Tox 1 Aspiration Hazard Category 1 Eye Irrit. 2A Eye Damage / Irritation Category 2A Flam. Liq. 3 Flammable Liquid, Hazard Category 3 H226 Flammable liquid and vapour. H302 Harmful if swallowed. H303 May be harmful if swallowed. H304 May be fatal if swallowed and enters airways. 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. H400 Very toxic to aquatic life H401 Toxic to aquatic life. H402 Harmful to aquatic life. H410 Very toxic to aquatic life with long lasting effects. 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. P261 Avoid breathing vapour or dust. P264 Wash hands and other contacted skin 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.



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P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
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.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
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.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	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.