



Safety Data Sheet

Product: Pumpkin Apple Butter

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

1.1 Product identifier

Trade Name: Pumpkin Apple Butter 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 pepperjanesnc@gmail.com

www.pepperjanes.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 5 H303: May be harmful if swallowed

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

Skin Corrosion/Irritation, Category 2 H315: Causes 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 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

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

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Signal Word: Warning Hazard statements

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H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

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 P362 Take off contaminated clothing and wash before reuse

P363 Wash contaminated clothing before reuse

P391 Collect Spillage

2.3 Other Hazards

no data available

3. 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	10 - 20 %	H302; H313; H400; H411	N - R51/53; Xn - R22		
Benzyl Benzoate						
101-39-3	202-938-8	10 - 20 %	H303; H317; H401	Xi - R43		
alpha-Methylcinnamaldehyde						
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	N - R51/53		
2-t-Butyl	lcyclohexyl aceta	ate				
97-53-0			202-	5 - 10 % H303; H316;		
Eugenol	1		589-1	H317; H319; H401		
104-55-2						
Cinnama	al		203- 213-9	5 - 10 % H303; H312; H315; H317; H319; H401		

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Xi - R36, R43 R38, R43; Xn - R21

6413-10-1 229-114-0 2 - 5 % H227; H316

Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructone)

121-32-4 204-464-7 2 - 5 % H303; H320; H402

Ethyl vanillin

78-70-6 201-134-4 2 - 5 % H227; H303; H315; H319; H402 Xi - R38

Linalool

140-11-4 205-399-7 1 - 2 % H303; H316; H401; H412

Benzyl acetate

121-33-5 204-465-2 1 - 2 % H303; H319 Xi - R36

Vanillin

8008-57-9 232-433-8 1 - 2 % H226; H304; H315; H400; H410 R10; N - R51/53; Xi - R38, R43;

Citrus aurantium dulcis (Orange) oil Xn - R65

4940-11-8 225-582-5 1 - 2 % H302 Xn - R22

Ethyl maltol

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.26

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

UnsuitableDo 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.

Methods and materials for containment and cleaning up 6.3

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.

Reference to other sections 6.4

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.

Specific end uses

8. **Exposure Controls/Personal Protection**

8.1 Control parameters

Exposure Limits:

ACGIH **ACGIH OSHA OSHA** Component TWA ppm STEL ppm TWA ppm STEL ppm 140-11-4 Benzyl acetate

Engineering Controls: Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

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

Conforms to Standard Appearance: Odor: Conforms to Standard

Color: Pale Yellow to Greenish Yellow

Viscosity: Liquid

Freezing Point: Not determined Not determined **Boiling Point: Melting Point:** Not determined >200 F (93.33 C) Flashpoint: Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.05 %VOC: 3.692 Specific Gravity @ 25 C: 1.0045 Density @ 25 C: 1.0015 Refractive Index @ 20 C: 1.5055

Soluble in: Not determined

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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: 2,691.59) May be harmful if swallowed

Acute toxicity - Dermal - mg/kg (LD50: 4,090.26) May be harmful in contact with skin

Acute toxicity - Inhalation - mg/L/4hr (LC50: 48.13) May be harmful if inhaled

Skin corrosion / irritation Causes 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

Carcinogenicity

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

Not classified - the classification criteria are not met

Aspiration hazard Not classified - the classification criteria are not met

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic 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 ADR/RID (International Road	d/Rail)	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
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: 99.10% (by Wt) of the ingredients on ENCS, fall within the 1000

kilogram per annum exemption or have been notified.

Korea KECL: 99.90% (by Wt) of the ingredients on KECL, fall within the 100 kilogram

per annum exemption or have been notified.

New Zealand NZIoC: 99.60% (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>

67634-15-5 266-819-2 0.1 - 1.0 % Ethyl 2,2-dimethylhydrocinnamal : < ENCS>

8007-35-0 232-357-5 0.1 - 1.0 % Terpineol acetate : < NZIoC>

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16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(1.67) Skin Corrosion/Irritation, Category 2(1.91) Eye Damage/Eye Irritation, Category 2A

(1.37) Aquatic Acute Toxicity, Category 1

(TFV) Risk

(30.00) Sensitization, Skin, Category 1A

(5.00) Carcinogenicity, Category 1B

(7.62) Aquatic Chronic Toxicity, Category 2