

Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 42968.993928.11770193

Product: Pumpkin Bread

 Product#:
 5129451
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 SKU#:
 SPECIAL
 2017-08-23

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

1.1 Product identifier

Trade Name: Pumpkin Bread

Product/Sales No: 5129451

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: Candles and Supplies

2580 Milford Square Pike Quakertown PA 18951 USA 215-538-8552 FAX 215-538-8175 http://www.candlesandsupplies.net

1.4 Emergency telephone number

(800) 819-6118 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 215-538-8552 International

2. Hazards Identification

Acute Inhalation

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)

Flammable Liquids, Category 4 H227: Combustible liquid
Acute Toxicity Oral, Category 4 H302: 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

Carcinogenicity, Category 1B H350: May cause cancer

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 OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIA Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate skin irritation.

16 : Causes eye irritation.

9 : Harmful if absorbed through the skin.23 : May cause respiratory tract irritation.

25 : Inhalation at high levels may cause: anesthesia.

Acute Oral 2 : Harmful if swallowed

4: Harmful if swallowed, can enter lungs and cause damage

Genotoxicity 36 : Suspected of causing genetic defects

Sensitization/Allergic Response 31: May cause allergic skin reaction.



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Target Organ Effects

Carcinogenicity

26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen,

blood, stomach, nasal cavity, bile duct

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Danger

Hazard statments

| H227 | Combustible liquid |
|------|---|
| H302 | 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 |
| H350 | May cause cancer |
| H400 | Very Toxic to aquatic life |
| H411 | Toxic to aquatic life with long lasting effects |

Precautionary Statements

Prevention:

| D204 | Obtain anguist instructions before use |
|----------|--|
| P201 | Obtain special instructions before use |
| P202 | Do not handle until all safety precautions have been read and understood |
| P235 | Keep cool |
| P264 | Wash hands 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 |
| P281 | Use personal protective equipment as required |
| esponse: | |

Response:

| • | |
|--------------------|---|
| P301 + P312 + P330 | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth |
| 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 |
| P308 + P313 | IF exposed or concerned: Get medical advice/attention |
| 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 |



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P370 + P378

In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

a direct water jet on burning material

Collect Spillage

P391 **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 | OSHA Classification | |
|---------------------------------------|--|----------------|-------------------------------------|------------------------|--|
| 120-51-4 | 204-402-9 | 60 - 70 % | H302; H313; H400; H411 | 28, 3 | |
| Benzyl Benzoate | | | | | |
| 100-51-6 | 202-859-9 | 10 - 20 % | H302; H313; H319 | 11, 15, 23, 25, 31 | |
| Benzyl Ald | Benzyl Alcohol | | | | |
| 104-55-2 | 203-213-9 | 5 - 10 % | H303; H312; H315; H317; H319; H401 | 10, 12, 16, 26, 31, 36 | |
| Cinnamal | | | | | |
| 8000-34-8 | 284-638-7 | 2 - 5 % | H303; H304; H313; H316; H319; H401 | 12, 31, 36, 4 | |
| Eugenia caryophyllus (Clove) leaf oil | | | | | |
| 121-33-5 | 204-465-2 | 2 - 5 % | H303; H319 | 31 | |
| Vanillin | | | | | |
| 121-32-4 | 204-464-7 | 2 - 5 % | H303; H320; H402 | | |
| Ethyl vanillin | | | | | |
| 91-64-5 | 202-086-7 | 1 - 2 % | H302; H317; H402 | 12, 15, 2, 26, 31, 9 | |
| Coumarin | | | | | |
| 8008-45-5 | 282-013-3 | 0.1 - 1.0 % | H226; H304; H315; H317; H341; H350; | 11, 15 | |
| Myristica t | Myristica fragrans (Nutmeg) kernel oil | | H400; H410 | | |
| 87-44-5 | 201-746-1 | 0.1 - 1.0 % | H304; H316; H317 | 31, 4 | |
| beta-Caryophyllene | | | | | |
| 600-14-6 | 209-984-8 | 0.1 - 1.0 % | H225; H303; H313; H316; H317; H318; | 12, 16, 21 | |
| 2,3-Pentai | 2,3-Pentanedione | | H373; H402 | | |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.46

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.



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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

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

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



215-538-8552 FAX 215-538-8175 http://www.candlesandsupplies.net

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Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

ACGIH **ACGIH OSHA OSHA** Component TWA ppm STEL ppm TWA ppm STEL ppm

600-14-6 2.3-Pentanedione

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.

Avoid Skin contact. Use chemically resistant gloves as needed. Skin protection:

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Conforms to Standard Appearance: Conforms to Standard Odor:

Color: Pale Yellow to Greenish Yellow (G3-5)

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined Flashpoint (CCCFP): 193 F (89.44 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.6019 %VOC: 2.2301 Specific Gravity @ 25 C: 1.0990 Density @ 25 C: 1.0960 Refractive Index @ 20 C: 1.5640 Soluble in: Oil

10. Stability and Reactivity

None 10.1 Reactivity Stable 10.2 Chemical stability

10.3 Possibility of hazardous reactions None known 10.4 Conditions to avoid None known

10.5 Incompatible materials Strong oxidizing agents, strong acids, and alkalis



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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: 1,636.65) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,865.75) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 42.43) 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

Carcinogenicity May cause cancer

Reproductive toxicity

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

12. Ecological Information

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

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

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.



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14. Transport Information

| Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road/F | 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

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

94-59-7 202-345-4 0.01 - 0.1% Safrole (NFS)

93-15-2 202-223-0 <= 82 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk (TFV) Risk (1.35) Skin Corrosion/Irritation, Category 3 (71.00) Sensitization, Skin, Category 1A (3.17) Eye Damage/Eye Irritation, Category 2A (8.00) Carcinogenicity, Category 1B (2.66) Aquatic Acute Toxicity, Category 1 (2.96) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet: Regulatory Affairs Group

Department E-mail address: info@candlesandsupplies.com



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Remarks

This safety data sheet is based on the properties of the material known to Candles and Supplies at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Candles and Supplies holds no responsibility. This document is not intended for quality assurance purposes.