## **SAFETY DATA SHEET**

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DATE ISSUED:	7/6/2022	

## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Pumpkin Donut Shop (BBW type)

**PRODUCT TYPE:** Perfumery Compound (Mixture)

PRODUCT RECOMMENDED USE: Compound used in customer substance/ mixture / product.

#### **MANUFACTURER**

NorthWood Distributing, LLC
201 N Meridian Street
Belle Plaine, MN 56011
customercare@northwoodcandle.com

952-679-4058

## 2. HAZARDS IDENTIFICATION

#### **CLASSIFICATION:**

Acute Toxicity - Oral Category 5 Skin Corrosion / Irritation Category 3 Sensitization - Skin Category 1

Hazardous to the Aquatic Environment - Acute Hazard Category 1 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.

H400, Very toxic to aquatic life.

H411, Toxic to aquatic life with long lasting effects.

# GHS LABEL ELEMENTS: HAZARD PICTOGRAM





SIGNAL WORD: Warning

#### **HAZARD STATEMENTS:**

H303 May be harmful if swallowed

H316 Causes skin irritation.

H317 May cause an allergic skin reaction.

H401 Toxic to aquatic life.

H411 Toxic to aquatic life with long lasting effects.

## PRECAUTIONARY/PREVENTION/RESPONSE STATEMENTS:

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

P261 Avoid breathing vapor 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 + P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

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.

P331 Do not induce vomiting.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P362 Wash contaminated clothing before reuse.

P391 Collect spillage.

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

## **Disposal Statement(s):**

P501 Dispose of contents/container in accordance with local/regional/international regulations

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Benzyl benzoate	120-51-4	45.31%
Ethyl vanillin	121-32-4	2.82%
Vanillin	121-33-5	2.46%
Vanillin isobutyrate	20665-85-4	2.14%
Ethyl maltol	4940-11-8	1.66%
5-Methyl-2-phenyl-2-hexenal	21834-92-4	0.34%
4-Hydroxy-2,5-dimethyl-3(2H)-furanone	3658-77-3	0.30%
Isoeugenyl methyl ether	93-16-3	0.10%
Cinnamaldehyde	104-55-2	0.08%

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

Not Applicable

#### **INGREDIENTS:**

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

## 4. FIRST AID MEASURES

#### **GENERAL NOTES:**

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

#### **EYES:**

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### SKIN:

Wash with plenty of soap and water.

#### **INGESTION:**

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

## INHALATION:

Remove from exposure to fresh air. If breathing has stopped or is difficult, administer artificial respiration and oxygen if available. Seek medical attention immediately.

## **NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:**

In the event of a genuine medical emergency, additional information will be revealed to a qualified health professional. Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

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

Causes skin irritation.

May cause an allergic skin reaction.

May be harmful if swallowed.

## 5. FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA:** Carbon dioxide, Dry chemical, Foam. In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

UNSUITABLE EXTINGUISHING MEDIA: Do not use the direct water jet on burning material.

**SPECIAL HAZARDS ARISING FROM THE SUBSTANCE /MIXTURE:** Empty containers retain product residue (liquid or vapor) and can be dangerous. They should be rinsed with water and disposed of properly. Soaked rags or paper may pose a spontaneous combustion hazard in unsealed trash receptacles.

**DURING FIREFIGHTING:** Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

HAZARDOUS COMBUSTION PRODUCTS: Carbon Dioxide, Carbon Monoxide and other unidentified organic compounds.

**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS:** Use standard protective equipment including self contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

ADVICE FOR FIREFIGHTERS: Further information: Standard Procedure for chemical fires.

#### **6. ACCIDENTAL RELEASE MEASURES**

#### **ACCIDENTAL RELEASE MEASURES:**

Eliminate all ignition sources. Ventilate Area. Contain spill and absorb spill onto inert material. Place material into a suitable container and dispose of in accordance with local regulations. DO NOT leave soaked rags or paper in unsealed receptacles as spontaneous combustion may sometimes occur under certain circumstances. Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of according to local, regional, or national regulations.

#### **PERSONAL PRECAUTIONS:**

Remove all sources of ignition. Avoid inhalation. Avoid contact with skin and eyes.

#### **ENVIRONMENTAL PRECAUTIONS:**

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

#### **CONTAINMENT AND CLEANUP:**

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

#### 7. HANDLING AND STORAGE

## 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.

#### HANDLING AND STORAGE:

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.

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

#### **WORKPLACE EXPOSURE LIMITS:**

Not applicable

**PERSONAL PROTECTIVE EQUIPMENT:** Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

**RESPIRATORY PROTECTION:** Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapor, 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 minimize exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapor cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

**EYE PROTECTION:** Use tightly sealed splash goggles, face shield, or safety glasses with brow guards and side shields as may be appropriate.

**SKIN PROTECTION**: Avoid skin contact. Use chemical resistant gloves as needed to avoid prolonged or repeated contact. Use of a rubber apron is recommended when handling large quantities of this material.

**WORK/HYGIENIC PRACTICES:** Good personal hygiene practices should be used. Wash hands after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before using again.

**OTHER USE PRECAUTIONS:** None generally required.

**COMMENTS:** This material is intended for manufacturing use only. Contaminated equipment should be cleaned with soap and water. Do not discharge wash water into lakes, streams, ponds, or public waters.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: 1 Very Pale Yellow - 3 Pale Yellow

**ODOR:** Conforms to Standard

**APPEARANCE:** Conforms to Standard

FLASH POINT: >200 F

FLASH POINT METHOD: CLOSED CUP

**AUTO-IGNITION TEMPERATURE:** Not available

**BOILING POINT/RANGE:** Not available

**MELTING POINT: Not Determined** 

VISCOSITY: Liquid

VAPOR PRESSURE: Not available

**VAPOR DENSITY:** Not Determined

SOLUBILITY: Oil

**RELATIVE DENSITY:** 1.0210 - 1.0310

Calculated VOC: 0.00

**SPECIFIC GRAVITY: Not Available** 

**EVAPORATION RATE: Not Available** 

**REFRACTIVE INDEX @ 20C:** 1.5039 - 1.5139

**SOLVENT CONTENT: Not available** 

## 10. STABILITY AND REACTIVITY

CHEMICAL STABILITY: Product is stable under normal storage and use.

POSSIBILITY OF HAZARDOUS REACTIONS: None Known.

CONDITIONS TO AVOID: Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid

contamination.

MATERIALS TO AVOID: Strong oxidizing agents or contamination with strong acids or alkalis.

HAZARDOUS DECOMPOSITION PRODUCTS: Reasonably anticipated hazardous decomposition products produced as a

result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

**REACTIVITY:** Product is non-reactive under normal conditions including transport, storage, and use.

**INCOMPATIBLE MATERIALS:** Not available

## 11. TOXICOLOGICAL INFORMATION

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: 3009** 

**Acute Toxicity Dermal: >5000** 

Acute Toxicity Inhalation: Not Available

Skin corrosion/irritation: Skin Corrosion / Irritation Category 3

Serious eye damage/irritation: Based on available data the classification criteria are not met.

Respiratory or skin sensitization: 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.

Aspiration hazard: Based on available data the classification criteria are not met.

## 12. ECOLOGICAL INFORMATION

**TOXICITY:** Toxic to aquatic life with long lasting effects.

Very toxic to aquatic life.

PERSISTENCE AND DEGRADABILITY: No data Available

**BIO-ACCUMULATIVE POTENTIAL**: No data Available

MOBILITY IN SOIL: No data Available

OTHER ADVERSE EFFECTS: No data Available

**ECOTOXICOLOGICAL OTHER INFORMATION:** No data Available

## 13. DISPOSAL CONSIDERATIONS

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.

#### 14. TRANSPORT INFORMATION

Regulator UN Model Regulations ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)	Class 9	Pack Group III	Sub Risk	UN-nr UN3082
IMDG ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) MARINE POLLUTANT	9	III		UN3082
ADR, RID, AND ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)	9	III		UN3082
ICAO TI ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)	9	III		UN3082

**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.

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:** Not applicable

## 15. REGULATORY INFORMATION

## **US State Regulations**

California Proposition 65: This product contains the following chemicals:

None

## **Essential Oils:**

None

## **Additional Formulation Properties:**

Ethyl vanillin 121-32-4 2.82% Vanillin 121-33-5 2.46%

## **Canadian Regulations**

DSL Inventory Status: No information available

Other Canadian Regulations: Not Listed

## **16. OTHER INFORMATION**

Concentration % Limits: EH A1=55.18% EH A2=5.47% EH A3=0.54653410% EH C2=55.18% EH

C3=5.52% EH C4=55.18% SCI 3=33.33% SS 1=33.33%

Total Fractional Values: EH A1=1.81 EH A2=18.28 EH A3=182.97 EH C2=1.81 EH C3=18.12 EH

C4=1.81 SCI 3=3.00 SS 1=3.00

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