# SAFETY DATA SHEET





## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Sugarplum Wish

**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 <u>customercare@northwoodcandle.com</u> 952-679-4058

## 2. HAZARDS IDENTIFICATION

#### **CLASSIFICATION:**

Flammable Liquids, Category 3

Acute Toxicity Oral, Category 5

Acute Toxicity Dermal, Category 5

Kin Corrosion/Irritation, Category 2

Sensitization, Skin, Category 1A

Eye Damage/Eye Irritation, Category 2A

H226 : Flammable liquid and vapor

H303 : May be harmful if swallowed

H313 : May be harmful in contact with skin

H315 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 2

H333: May be harmful if inhaled
H401: Toxic to aquatic life

Aquatic Chronic Toxicity, Category 3 H412 : Harmful to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 3 H226 : Flammable liquid and vapor 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

# GHS LABEL ELEMENTS: HAZARD PICTOGRAM





## SIGNAL WORD: Warning

**HAZARD STATEMENTS:** 

H226 Flammable liquid and vapor
H303 May be harmful if swallowed
H313 May be harmful in contact with skin

H315 Causes mild skin irritation

H317 May cause an allergic skin reaction
H319 Causes serious eye irritation
H333 May be harmful if inhaled
H401 Toxic to aquatic life

H412 Harmful to aquatic life with long lasting effects

## **PRECAUTIONARY STATEMENTS:**

P233 Keep container tightly closed

P235 Keep cool

P240 Ground/bond container and receiving equipment

P241 Use explosion-proof electrical/ventilating/light/.../equipment

P242 Use only non-sparking tools

P243 Take precautionary measures against static discharge

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

P303 + P361 + P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing

Rinse skin with water/shower

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

P352 Wash with soap and water

P362 Take off contaminated clothing and wash before reuse

P363 Wash contaminated clothing before reuse

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

P391 Collect Spillage

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Hexylene Glycol	107-41-5	20% to 30%

Ethyl isovalerate	108-64-5	10% to 20%	
Ethyl Methylphenylglycidate	77-83-8	5% to 10%	
vanillin	121-33-5	2% to 5%	
a-Isomethyl ionone	127-51-5	2% to 5%	
Benzyl acetate	140-11-4	2% to 5%	
Ethyl butyrate	105-54-4	2% to 5%	
Cinnamyl acetate	103-54-8	1% to 2%	
Limonene	5989-27-5	1% to 2%	
Ethyl acetoacetate	141-97-9	1% to 2%	
Eugenol	97-53-0	0.1% to 1.0%	
Methyl 2-nonynoate (Methyl octine carbonate)	111-80-8	0.1% to 1.0%	

Total Hydrocarbon Content (% w/w) = 1.60

#### **INGREDIENTS:**

The identity of the specific components of this mixture is proprietary information and is regarded to be a trade secret, in accordance with Paragraph 1910.1200 of Title 29 of the Code of Federal Regulations. Please refer to Section 2 for Health Hazard Identification based on the evaluation of the individual components.

## 4. FIRST AID MEASURES

#### **EYES:**

Immediately flush eyes with water for at least 15 minutes. If irritation persists, seek medical attention.

## SKIN:

Remove contaminated clothing. Wash affected areas with plenty of soap and water. If irritation develops, seek medical attention.

#### **INGESTION:**

Rinse mouth with water and obtain medical advice.

#### **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.

## **5. FIRE FIGHTING MEASURES**

SUITABLE EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, or other NON-Aqueous material.

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:** Water may be ineffective.

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

**SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTION FOR FIRE FIGHTERS:** Treat as a chemical fire. Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

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.

#### **ENVIRONMENTAL PRECAUTIONS:**

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

## 7. HANDLING AND STORAGE

## PRECAUTIONS FOR SAFE HANDLING:

Apply good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling.

#### **HANDLING AND STORAGE:**

Use splash goggles or face shield when eye contact is possible. Respiratory protection is not generally required, if desired use NIOSH approved organic vapor respirator. Use chemical resistant gloves as needed to avoid prolonged or repeated contact. Store in a cool, dry, well ventilated area away from all sources of heat or flame.

#### 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

#### **CONTROL PARAMETERS**

#### **EXPOSURE LIMITS:**

CAS	Component	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl Acetate	10			

## PERSONAL PROTECTIVE EQUIPMENT

**RESPIRATORY PROTECTION:** If desired wear a NIOSH approved respirator. Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**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:** Conforms to Standard

**ODOR:** Conforms to Standard

**APPEARANCE:** Conforms to Standard

FLASH POINT: 139 F

FLASH POINT METHOD: CLOSED CUP

**AUTO-IGNITION TEMPERATURE:** Not Determined

**BOILING POINT/RANGE:** Not Determined

**MELTING POINT:** Not Determined

VISCOSITY: Liquid

VAPOUR PRESSURE: 1.1734 (mmHg@20C)

**VAPOUR DENSITY: Not Determined** 

**SOLUBILITY:** Oil

PERCENT VOC: 17.60

**SPECIFIC GRAVITY: Not Determined** 

**EVAPORATION RATE:** Not Determined

REFRACTIVE INDEX @ 25C: Not Determined

## 10. STABILITY AND REACTIVITY

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

POSSIBILITY OF HAZARDOUS REACTIONS: None Known.

**CONDITIONS TO AVOID:** Excessive heat, sparks or open flame.

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

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Known.

**REACTIVITY:** None.

#### 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY-ORAL:** (LD50: 4484.3049) May be harmful if swallowed.

ACUTE TOXICITY- DERMAL: Not classified - the classification criteria are not met

ACUTE TOXICITY- INHALATION: (RAT) mg/L/4 hr (LD50: 39.7332) May be harmful if inhaled

**ACUTE EFFECTS:** 

**EYE CONTACT:** Causes serious eye irritation

**SKIN IRRITATION:** Causes skin irritation

**SKIN SENSITIZATION**: May cause an allergic skin reaction.

**RESPIRATORY SENSITIZATION:** Not Classified-The classification criteria are not met.

TARGET ORGAN: Single exposure: Not classified.

**GERM CELL MUTAGENICITY:** Not Classified-The classification criteria are not met.

REPRODUCTIVE TOXICITY: Not Classified-The classification criteria are not met.

ASPIRATION HAZARD: Not Classified- the classification criteria are not met

#### 12. ECOLOGICAL INFORMATION

**ACUTE AQUATIC TOXICITY:** Toxic to aquatic life.

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

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

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

Marine Pollutant No

Regulator Class Pack Group Sub Risk UN-nr

U.S. DOT (Non-Bulk) Not Regulated-Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail) Not Regulated-Not Dangerous Goods

Chemicals NOI

IATA (Air Cargo)

Perfumery Products 3 III UN-1266

IMGD (Sea)

Perfumery Products 3 III UN-1266

## **15. REGULATORY INFORMATION**

#### **US FEDERAL REGULATIONS**

## TSCA (USA 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.

#### **US STATE REGULATIONS**

**CALIFORNIA PROPOSITION 65:** This product contains the following components:

No Warning Required

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

#### **16. OTHER INFORMATION**

## GHS H-Statements referred to under section 3 and not listed in section 2

H227 : Combustible liquid H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways
H313 : May be harmful in contact with skin
H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction

H320 : Causes eye irritation H400 : Very Toxic to aquatic life

H402 : Harmful to aquatic life H411 : Toxic to aquatic life with long lasting effects

**Total Fractional Values** 

(TFV) Risk (TFV) Risk

(125.84) Acute Toxicity Inhalation, Category 5(6.00) Sensitization, Skin, Category 1B(3.84) Aquatic Chronic Toxicity, Category 3(3.64) Skin Corrosion/Irritation, Category 3(3.16) Skin Corrosion/Irritation, Category 2(2.70) Eye Damage/Eye Irritation, Category 2A

(1.57) Aquatic Acute Toxicity, Category 2 (1.12) Acute Toxicity Oral, Category 5

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