# **SAFETY DATA SHEET**



**DATE ISSUED:** 8/20/2021

# 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Watermelon Lemonade

**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 liquid and vapor H226

Physical Hazards: Flammable Liquids

Health Hazards: C18 Acute Toxicity (Oral/Dermal/Inhalation)

Environmental Hazards: C28 Hazardous to Aquatic Environment (Acute/Chronic)

# GHS LABEL ELEMENTS: HAZARD PICTOGRAM



SIGNAL WORD: Warning

#### **HAZARD STATEMENTS:**

H225 Highly flammable liquid and vapor H226 Flammable liquid and vapor

- H227 Combustible liquid
- H301 Toxic if swallowed
- H302 Harmful if swallowed
- H303 May be harmful if swallowed
- H311 Toxic in contact with skin
- H312 Harmful in contact with skin
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H319 Causes serious eye irritation
- H320 Causes eye irritation
- H331 Toxic if inhaled
- H332 Harmful if inhaled
- H335 May cause respiratory 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

#### PRECAUTIONARY STATEMENTS:

- P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- P233 Keep container tightly closed.
- P240 Ground/bond container and receiving equipment.
- P241 Use explosion-proof electrical/ventilating/lighting/.../equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash ?? thoroughly after handling.
- P270 Do no eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P301 + P310 IF SWALLOWED Immediately call a POISON CENTER or doctor/physician.
- P301 + P312 IF SWALLOWED Call a POISON CENTER or doctor/physician if you feel unwell.
- P302 + P350 IF ON SKIN Gently wash with plenty of soap and water.
- P302 + P352 IF ON SKIN Wash with plenty of soap and water.
- P303 + P361 + P353 IF ON SKIN (or hair) Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304 + P340 IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for breathing.
- 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.
- P321 Specific treatment (see ... on this label).
- P322 Specific measures (see ... on this label).
- P330 Rinse mouth.
- P332 + P313 If skin irritation occurs Get medical advice/attention.
- P333 + P313 If skin irritation or rash occurs Get medical advice/attention.
- P337 + P313 If eye irritation persists Get medical advice/attention.
- P338 Remove contact lenses, if present and easy to do. Continue rinsing.
- P353 Rinse skin with water/shower.
- P362 Take off contaminated clothing and wash before reuse.

P363 Wash contaminated clothing before reuse.

P370 + P378 In case of fire Use ... for extinction.

P391 Collect spillage.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed.

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

P405 Store locked up.

P420 Store away from other materials. INCOMPATIBLE MATERIALS

#### Prevention Statement(s):

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

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P264 Wash ?? thoroughly after handling.

P270 Do no eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

# Response Statement(s):

P363 Wash contaminated clothing before reuse.

#### Storage Statement(s):

P402: Store in a dry place.

P403: Store in a well-ventilated place.

P404: Store in a closed container.

P410: Protect from sunlight.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

Chemical Name	CAS Number	Weight %
Benzyl benzoate	120-51-4	20% to 50%
Citral	5392-40-5	01% to 5%
Iso Butyl Acetate	110-19-0	1% to 5%

<sup>\*</sup> Toxic chemical subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

Other Information:

 Diethyl Phthalate
 84-66-2
 0 to 0%

 Vanillin
 121-33-5
 0%

 Ethyl Vanillin
 121-32-4
 0%

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

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

#### 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:** Colorless to 2 Very Pale Yellow

**ODOR:** Sweet buttery vanilla with slight alcohol note

**APPEARANCE:** Conforms to Standard

FLASH POINT: >200 F

**FLASH POINT METHOD: CLOSED CUP** 

**AUTO-IGNITION TEMPERATURE: Not Determined** 

**BOILING POINT/RANGE: Not Determined** 

**MELTING POINT: Not Determined** 

VISCOSITY: Liquid

**VAPOUR PRESSURE:** Not Determined

VAPOUR DENSITY: Greater than 1

**SOLUBILITY:** Oil

PERCENT VOC:

**SPECIFIC GRAVITY:** 0.9750 to 0.9850

**EVAPORATION RATE:** Not Determined

**REFRACTIVE INDEX @ 25C:** 1.477 to 1.487

# 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: 2118.64) May be harmful if swallowed.

**ACUTE TOXICITY- DERMAL:** (LD50: 4119.49) May be harmful in contact with skin.

**ACUTE TOXICITY- INHALATION:** (RAT) mg/L/4 hr (LC50: 72.69) 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.

**REPRODUCTIVE TOXICITY**: Not classified.

ASPIRATION HAZARD: May be fatal if swallowed and enters airways.

# 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**

# **DOT U.S. Department of Transportation**

Not regulated as dangerous goods

#### **ADR**

Not regulated as dangerous goods

#### **IATA International Air Transport Association**

Not regulated as dangerous goods

#### **IMDG International Maritime Dangerous Goods**

Not regulated as dangerous goods

#### 15. REGULATORY INFORMATION

# **U.S. Federal Regulations**

TSCA Inventory Status Components are listed or exempt

SARA Reporting Requirements: Not Listed CERCLA Hazardous Substance List: Not Listed

#### **U.S. State Regulations**

No chemicals used in this formula are listed on PROP65 and therefore is compliant.

#### **Canadian Regulations**

DSL Inventory Status: No information available

# **16. OTHER INFORMATION**

**NFPA** 

NFPA Classification: Health= 1

Flammability= 1 Reactivity= 0

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