

# SAFETY DATA SHEET

DATE ISSUED :	5/12/2022



## 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Bamboo Lotus

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

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

### MANUFACTURER

NorthWood Distributing, LLC

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Belle Plaine, MN 56011

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952-679-4058

## 2. HAZARDS IDENTIFICATION

### CLASSIFICATION:

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

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Reproductive Toxicology, Category 2	H361: Suspected of damaging fertility or the unborn child
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
	15 : May cause
Acute Oral	2 : May be harmful if swallowed
Reproductive/Developmental	31 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system, male reproductive system
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

**GHS LABEL ELEMENTS:  
HAZARD PICTOGRAM**



**SIGNAL WORD:** Warning

**HAZARD STATEMENTS:**

H227	Combustible liquid
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
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

**PRECAUTIONARY STATEMENTS:**

**Prevention:**

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
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

**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
P308 + P313	IF exposed or concerned: Get medical advice/attention
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
P362	Take off contaminated clothing and wash before reuse
P363	Wash contaminated clothing before reuse
P370 + P378	In case of fire: Use Carbon dioxide (CO <sub>2</sub> ), 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 %
Benzyl Benzoate	120-51-4	40% to 50%
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	10% to 20%
Hexyl cinnamaldehyde	101-86-0	5% to 10%
2,6-dimethyloct-7-en-2-ol	18479-58-8	5% to 10%
Hexamethylindanopyran	1222-05-5	2% to 5%
Butylphenyl Methylpropional	80-54-6	2% to 5%
Cedrol methyl ether	19870-74-7	2% to 5%
a-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	2% to 5%
2-t-Butylcyclohexyl acetate	88-41-5	2% to 5%
Ethyl trimethylcyclopentene butenol	28219-61-6	1% to 2%
Pentamethylcyclopnet-3-ene-butanol	65113-99-7	1% to 2%
Acetyl hexamethyl tetralin	21145-77-7	1% to 2%
4-Methyl-3-decen-5-ol	81782-77-6	1% to 2%
p-tert-Butyldihydrocinnamaldehyde	18127-01-0	0.1% to 1.0%

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

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 1.66

#### 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

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

Engineering Controls: Use local exhaust as needed.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**COLOR:** Conforms to Standard

**ODOR:** Conforms to Standard

**APPEARANCE:** Colorless to Yellow Tint (G0/1)

**FLASH POINT:** 178 F

**FLASH POINT METHOD:** CLOSED CUP

**AUTO-IGNITION TEMPERATURE:** Not Determined

**BOILING POINT/RANGE:** Not Determined

**MELTING POINT:** Not Determined

**VISCOSITY:** Liquid

**VAPOUR PRESSURE:** 0.0411

**VAPOUR DENSITY:** Not Determined

**SOLUBILITY:** Oil

**PERCENT VOC:** 2.6851

**SPECIFIC GRAVITY @ 25C:** 1.0130

**EVAPORATION RATE:** Less than 1

**REFRACTIVE INDEX @ 20C:** 1.5260

## 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 Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

<b>Acute toxicity - Oral - (Rat) mg/kg</b>	(LD50: 2,135.68) May be harmful if swallowed
<b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>	(LD50: 3,729.48) Not classified-criteria not met
<b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>	(LC50: 54.33) May be harmful if inhaled
<b>Skin corrosion / irritation</b>	Causes skin irritation
<b>Serious eye damage / irritation</b>	Not classified - the classification criteria are not met
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met
<b>Reproductive toxicity</b>	Suspected of damaging fertility or the unborn child
<b>Specific target organ toxicity - single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity - repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met

## 12. ECOLOGICAL INFORMATION

**ACUTE AQUATIC TOXICITY:** Very 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

Regulator	Class	Pack Group	Sub Risk	UN-nr
<b>U.S. DOT (Non-Bulk)</b>	Not Regulated-Not Dangerous Goods			
<b>Chemicals NOI</b>				
<b>ADR/RID (International Road/Rail)</b>				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN-3082
<b>IATA (Air Cargo)</b>				
Environmentally Hazardous Substance Liquid, n.o.s.	9	III		UN-3082
<b>IMGD (Sea)</b>				
Environmentally Hazardous Substance Liquid, n.o.s.	9	III		UN-3082

## 15. REGULATORY INFORMATION

### US FEDERAL REGULATIONS

#### TSCA (USA TOXIC SUBSTANCE CONTROL ACT):

All ingredients in this mixture are listed on the TSCA inventory.

#### SARA TITLE III (SUPERFUND AMMENDMENTS AND REAUTHORIZATION ACT):

**SARA SECTION:** This product contains NO components of concern.

### US STATE REGULATIONS

**RIGHT TO KNOW:** The identities of the ingredients of this mixture are proprietary and are considered to be trade secrets.

**CALIFORNIA PROPOSITION 65:** This mixture contains the following chemical (s) subject to the reporting requirements of the Safe Drinking Water and Toxic Enforcement Act of 1986.

#### California Proposition 65 Warning

123-35-3(NF

204-622-5

#### This product contains the following components:

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

(2.17) Skin Corrosion/Irritation, Category 2

(1.50) Reproductive Toxicology, Category 2

(11.16) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(13.00) Sensitization, Skin, Category 1B

(2.98) Aquatic Acute Toxicity, Category 1

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