# **SAFETY DATA SHEET**



DATE ISSUED:	3/10/2016

# 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Soothing Sandalwood

**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:**

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

Skin Corrosion/Irritation, Category 3 H316: Causes skin irritation

Sensitization, Skin, Category 1B 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

Target Organ Systemic Toxicity – Single H371: May cause damage to organs

Exposure, Category 2

**Target Organ Effects** 

Aquatic Chronic Toxicity, Category 2 H411: Harmful to aquatic life with long lasting effects

### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIB Combustible Liquid
Acute Dermal/Eye 11 : May cause skin irritation

15: May cause

Acute Inhalation 25 : Inhalation at high levels may cause: tremors, labored breathing,

hypothermia, lethargy, ataxia

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs

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

26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal

system

28 : Prolonged or repeated Dermal Exposure may cause damage to:

kidneys, skin

# GHS LABEL ELEMENTS: HAZARD PICTOGRAM







# Labelling (REGULATION (EC) No 1272/2008)

SIGNAL WORD: Warning

#### **HAZARD STATEMENTS:**

H316	Causes skin irritation

H317 May cause an allergic skin reaction H319 Causes serious eye irritation

H333 Harmful if inhaled H350 May cause cancer

H371 May cause damage to organs

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

P233 Keep container tightly closed

P235 Keep cool

P260 Do not breathe dust/fume/gas/mist/vapors/spray

P264 Wash hands thoroughly after handling

P270 Do not 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

P281 Use personal protective equipment as required

#### Response:

P301 + P310 + P331 IF SWALLOWED: Immediately call a POISON CENTER or doctor/p	/physician Do NOT
---	-------------------

induce vomiting

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

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 %
Isocamphenyl cyclohexanol (mixed isomers)	66068-84-6	5% to 10%
Benzyl Benzoate	120-51-4	1% to 2%
Hexamethylindanopyran	1222-05-5	1% to 2%
2-Methyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol	28219-60-5	1% to 2%
Benzyl Salicylate	118-58-1	1% to 2%
Pentamethylcyclopnet-3-ene-butanol	65113-99-7	1% to 2%
Myristica fragrans (Nutmeg) kernel oil	8008-45-5	0.1% to 1.0%
Butylphenyl Methylpropional	80-54-6	0.1% to 1.0%

Total Hydrocarbon Content (% w/w) = 0.27

# **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 (CO2), Dry chemical, Foam

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.

**PERSONAL PRECAUTIONS AND PROCEDURES:** Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

**CLEANUP AND CONTAINMENT:** 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.

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:** 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.

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

**EXPOSURE LIMITS:** Contains no substances with occupational exposure limit values

ENGINEERING CONTROLS: Use local exhaust as needed.

**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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**COLOR:** Yellow Tint (G1) to Pale Yellow (G2)

**ODOR:** Conforms to Standard

**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

**VAPOR PRESSURE:** 0.0256

**VAPOR DENSITY:** Not Determined

**SOLUBILITY:** Oil

**PERCENT VOC: 1.0853** 

SPECIFIC GRAVITY @ 25C: 1.0120

**EVAPORATION RATE:** Less than 1

REFRACTIVE INDEX @ 20C: 1.4580

# **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"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 7,216.96) Not classified - the classification criteria are not

met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 9,202.86) Not classified - the classification criteria are not

met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 22.79) May be harmful if inhaled

Skin corrosion / irritationCauses skin irritationSerious eye damage / irritationCauses 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

Specific target organ toxicity - single exposure May cause damage to organs

Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

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

Chemicals NOI

ADR/RID (International Road/Rail) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
IATA (Air Cargo) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082
IMGD (Sea) Environmentally Hazardous Substance, Liquid, n.o.s.	9	III	UN3082

# 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 the following components:

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**

# This product contains the following components:

123-35-3(NF	204-622-5	<=60 ppm	beta-Myrcene (NFS)
94-59-7	202-345-4	<= 76 ppm	Safrole (NFS)
93-15-2	202-223-0	<= 20 ppm	Methyl Eugenol (NFS)

## **Canadian Regulations:**

**DSL / NDSL** 99.92% of the components are listed or exempt.

67801-20-1 267-140-4 0.01 - 0.1% 3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol

## **16. OTHER INFORMATION**

# GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk	(TFV) Risk
(1.64) Skin Corrosion/Irritation, Category 3	(1.02) Sensitization, Skin, Category 1B
(1.19) Eye Damage/Eye Irritation, Category 2A	(4.00) Carcinogenicity, Category 1B
(1.02) Target Organ Systemic Toxicity –	(2.43) Aquatic Chronic Toxicity, Category 2
Single Exposure, Category 2	

#### **DISCLAIMER:**

The information in this MSDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness and accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond NorthWood Distributing LLC 's control, it is the user's responsibility both to determine

safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this MSDS. Various government agencies (e.g.DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this MSDS. The user should review these regulations to ensure full compliance.