# SAFETY DATA SHEET



DATE ISSUED : 2/3/2022

## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Cinnamon & Amber

**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:**

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**

Acute Toxicity Oral, Category 5H303: May be harmful if swallowed\Acute Toxicity Dermal, Category 5H313 : May be harmful in contact with skinSkin Corrosion/Irritation, Category 3H316: Causes skin irritationSensitization, Skin, Category 1AH317: May cause an allergic skin reactionAquatic Acute Toxicity, Category 1H400: Very toxic to aquatic lifeAcute Toxicity Inhalation, Category 5H333 : May be harmful if inhaledAquatic Chronic Toxicity, Category 2H411: Toxic to aquatic life with long lasting effects

## Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class	IIIB Combustible Liquid
Acute Dermal/Eye	10: May be harmful if absorbed through the skin.
	12 : Causes skin irritation.
	16 : Causes eye irritation.
Acute Oral	3 : May be harmful if swallowed
Genotoxicity	36 : Suspected of causing genetic defects
Sensitization/Allergic response	31 : May cause an allergic skin reaction
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: stomach, nasal cavity.
	28 : Prolonged or repeated Dermal Exposure may cause damage
	to: kidneys, skin
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or
greater, by the following: None [X] ACGI	H [ ] IARC [ ] NTP [ ] OSHA [ ]

# GHS LABEL ELEMENTS: HAZARD PICTOGRAM



# SIGNAL WORD: Warning

## **HAZARD STATEMENTS:**

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

# **PRECAUTIONARY STATEMENTS:**

Prevention:	
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
P304 + P312	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell
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
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Benzyl Benzoate	120-51-4	30% to 40%
alpha-Methylcinnamaldehyde	101-39-3	20% to 30%
Methyldihydrojasmonate	24851-98-7	20% to 30%

1222-05-5	2% to 5%
31906-04-4	2% to 5%
104-55-2	1% to 2%
97-53-0	0.1% to 1.0%
87-44-5	0.1% to 1.0%
104-54-1	0.1% to 1.0%
78-70-6	0.1% to 1.0%
120-57-0	0.1% to 1.0%
107-75-5	0.1% to 1.0%
80-54-6	0.1% to 1.0%
	31906-04-4   104-55-2   97-53-0   87-44-5   104-54-1   78-70-6   120-57-0   107-75-5

\* 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) = 0.55

#### **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:** 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: 0.0072

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

PERCENT VOC: 0.204

SPECIFIC GRAVITY @ 25C: Not Determined

EVAPORATION RATE: Less than 1

REFRACTIVE INDEX @ 20C: 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 Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 2,212.39) May be harmful if swallowed (LD50: 4,298.69) Not classified-criteria not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 33.48) May be harmful if inhaled
Skin corrosion / irritation	Causes skin irritation
Serious eye damage / irritation	Causes 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	Not classified - the classification criteria are not met
Reproductive toxicity	Suspected of damaging fertility or the unborn child
Specific target organ toxicity - single exposure	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	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				
Regulator	Class	Pack Group	Sub Risk	UN-nr
U.S. DOT (Non-Bulk)	Not Reg	ulated-Not Dang	erous Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance,	9	III		UN-3082
Liquid, n.o.s.				
IATA (Air Cargo)				
Environmentally Hazardous Substance	9	III		UN-3082
Liquid, n.o.s.				
IMGD (Sea)				
Environmentally Hazardous Substance	9	III		UN-3082
Liquid, n.o.s.				

#### **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

140-67-0(NF	205-427-8
123-35-3(NF	204-622-5
93-15-2	202-223-0

This product contains the following components:

<= 70 ppm <= 4 ppm <= 6 ppm Estragole (Methyl chavicol) (NFS) beta-Myrcene (NFS) Methyl Eugenol (NFS)

## Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

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

#### **Total Fractional Values**

(TFV) Risk	(TFV) Risk
(1.01) Skin Corrosion/Irritation, Category 3	(22.00) Sensitization, Skin, Category 1A
(1.54) Aquatic Acute Toxicity, Category 1	(2.41) Aquatic Chronic Toxicity, 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.