

SAFETY DATA SHEET

DATE ISSUED : 6/25/2022



1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Cassia Noir

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:

Acute Toxicity Oral, Category 5

Acute Toxicity Dermal, Category 5

Skin Corrosion/Irritation, Category 3

Sensitization, Skin, Category 1A

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

Reproductive Toxicology, Category 1B

Aquatic Chronic Toxicity, Category 2

H303 : May be harmful if swallowed

H313 : May be harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation

H333 : May be harmful if inhaled

H360 : May damage fertility or the unborn child

H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Skin Corrosion/Irritation, Category 2

Eye Damage/Eye Irritation, Category 2A

Reproductive Toxicology, Category 1B

H315 : Causes skin irritation

H319 : Causes serious eye irritation

H360 : May damage fertility or the unborn child

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 mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
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PRECAUTIONARY STATEMENTS:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
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
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
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
P363	Wash contaminated clothing before reuse
P391	Collect Spillage

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Cinnamal	104-55-2	5% to 10%
Eugenol	97-53-0	2% to 5%
Benzyl Benzoate	120-51-4	2% to 5%
Hexamethylindanopyran	1222-05-5	2% to 5%
Ethyl Vanillin	121-32-4	2% to 5%
Butylphenyl Methylpropional	80-54-6	1% to 2%
Coumarin	91-64-5	1% to 2%

Methyl-dihydrojasmonate	24851-98-7	1% to 2%
Linalool	78-70-6	0.1% to 1.0%
Linalyl Acetate	115-95-7	0.1% to 1.0%
Limonene	5989-27-5	0.1% to 1.0%
Trimethyl-propylcyclohexanepropanol	70788-30-6	0.1% to 1.0%

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

Total Hydrocarbon Content (% w/w) = 0.36

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

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.

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: 0.0058 (mmHg@20C)

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

PERCENT VOC: 0.60

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: 3846.1692) May be harmful if swallowed.

ACUTE TOXICITY- DERMAL: (LD50: 4192.6137) May be harmful in contact with skin.

ACUTE TOXICITY- INHALATION: (RAT) mg/L/4 hr (LD50: 147.7069) 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:** May damage fertility or the unborn child**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** Yes**Ingredient of greatest environmental impact :**

1222-05-5 : (2 - 5 %) : Hexamethylindanopyran

Regulator	Class	Pack Group	Sub Risk	UN-nr
U.S. DOT (Non-Bulk) Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN-3082
IATA (Air Cargo)				
Environmentally Hazardous Substance Liquid, n.o.s.	9	III		UN-3082

IMGD (Sea)Environmentally Hazardous Substance
Liquid, n.o.s.

9

III

UN-3082

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:

123-35-3(NF) 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

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**

H226 : Flammable liquid and vapor

H227 : Combustible liquid

H302 : Harmful if swallowed

H304 : May be fatal if swallowed and enters airways

H312 : Harmful in contact with skin

H315 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H320 : Causes eye 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

Total Fractional Values

(TFV) Risk

(58.15) Sensitization, Skin, Category 1A

(11.41) Aquatic Chronic Toxicity, Category 3

(3.40) Sensitization, Skin, Category 1B

(1.30) Acute Toxicity Oral, Category 5

(1.11) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(33.85) Acute Toxicity Inhalation, Category 5

(5.67) Reproductive Toxicology, Category 1B

(1.59) Skin Corrosion/Irritation, Category 3

(1.19) Acute Toxicity Dermal, Category 5

(1.06) Eye Damage/Eye Irritation, Category 2A

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