

SAFETY DATA SHEET



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| DATE ISSUED : | 10/11/2021 |
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1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Baby Bibb Lettuce

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

| | |
|--|---|
| Flammable Liquids, Category 4 | H227: Combustible liquid |
| Acute Toxicity Oral, Category 5 | H303: May be harmful if swallowed A |
| Acute Toxicity Dermal, Category 5 | H313: May be harmful in contact with skin |
| Skin Corrosion/Irritation, Category 2 | H315: 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 |
| 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 | III A Combustible Liquid |
| Acute Dermal/Eye | 12 : Causes moderate 15 : May cause |
| Acute Inhalation | 23 : May cause respiratory tract irritation. 25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia |
| Acute Oral | 3 : May be harmful if swallowed |
| Reproductive/Developmental | 39 : 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 |
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| H315 | Causes skin irritation |
| H317 | May cause an allergic skin reaction |
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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 |
| 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 |

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 % |
|--|------------|--------------|
| Benzyl benzoate | 120-51-4 | 10% to 20% |
| Butylphenyl Methylpropional | 80-54-6 | 10% to 20% |
| Benzyl acetate | 140-11-4 | 5% to 10% |
| alpha-Terpineol | 98-55-5 | 5% to 10% |
| Hexyl cinnamaldehyde | 101-86-0 | 5% to 10% |
| phenethyl alcohol | 60-12-8 | 5% to 10% |
| Acetoxidyhydrodicyclopentadiene | 54830-99-8 | 5% to 10% |
| methylbenzyl acetate | 93-92-5 | 2% to 5% |
| Linalool | 78-70-6 | 2% to 5% |
| Dimethyltetrahydro Benaldehyde | 68737-61-1 | 2% to 5% |
| IsoCycloCitral | 1335-66-6 | 1% to 2% |
| Hydroxyisohexyl 3-cyclohexene carboxaldehyde | 31906-04-4 | 1% to 2% |
| Estragon oil (Artemisia dracunculus L.) | 290-356-5 | 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) = 0.71

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

8.1 Control parameters

Exposure Limits:

| Component: | ACGIH TWA PPM |
|-------------------------|------------------|
| 140-11-4 Benzyl acetate | 10 |

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: Nearly Colorless to Yellow Tint (G0-1)

ODOR: Conforms to Standard

APPEARANCE: Conforms to Standard

FLASH POINT: >198 F

FLASH POINT METHOD: CLOSED CUP

AUTO-IGNITION TEMPERATURE: Not Determined

BOILING POINT/RANGE: Not Determined

MELTING POINT: Not Determined

VISCOSITY: Liquid

VAPOUR PRESSURE: 0.0382

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

PERCENT VOC: 13.6871

SPECIFIC GRAVITY @ 25C: 1.4870

EVAPORATION RATE: Less than 1

REFRACTIVE INDEX @ 25C: 1.5070

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: 2,369.36) May be harmful if swallowed |
| Acute toxicity - Dermal - (Rabbit) mg/kg | (LD50: 3,034.72) May be harmful in contact with skin |
| Acute toxicity - Inhalation - (Rat) mg/L/4hr | (LC50: Undetermined) Not classified - the classification criteria are not met |
| 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) Chemicals NOI | Not Regulated-Not Dangerous Goods | | | |
| 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 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 | 205-427-8 | 0.1 - 1.0 % |
| 93-15-2 | 202-223-0 | <= 7 ppm |
| 123-35-3(NF | 204-622-5 | 0.01 - 0.1% |

This product contains the following components:

| |
|-----------------------------------|
| Estragole (Methyl chavicol) (NFS) |
| Methyl Eugenol (NFS) |
| 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

(2.68) Skin Corrosion/Irritation, Category 2

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

(1.13) Aquatic Acute Toxicity, Category 1

(TFV) Risk

(12.00) Sensitization, Skin, Category 1B

(4.00) Reproductive Toxicology, Category 2

(2.18) Aquatic Chronic Toxicity, Category 2

DISCLAIMER:

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