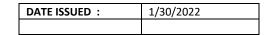
SAFETY DATA SHEET





1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: White Thyme & Rosemary

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

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 Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

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 skin irritation 16: Causes eye irritation

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
H313 May be harmful in contact with skin

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation
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

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 %	
Methyldihydrojasmonate	24851-98-7	5% to 10%	
Benzyl Benzoate	120-51-4	5% to 10%	
Linalool	78-70-6	2% to 5%	
Hexamethylindanopyran	1222-05-5	2% to 5%	
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	2% to 5%	
2,6-dimethyloct-7-en-2-ol	18479-58-8	2% to 5%	
Butylphenyl Methylpropional	80-54-6	2% to 5%	
1-(2-Butyl cyclohexyloxy)-2-butanol	139504-68-0	1% to 2%	
Butylated hydroxytoluene	128-37-0	1% to 2%	
Benzyl Salicylate	118-58-1	1% to 2%	
Linalyl acetate	115-95-7	1% to 2%	
a-Methyl-1,3-benzodioxole-5-propionaldehyde	1205-17-0	0.1% to 1.0%	
Citronellol	106-22-9	0.1% to 1.0%	
a-Pinene	80-56-8	0.1% to 1.0%	
Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-	1843-05-6	0.1% to 1.0%	
Geraniol	106-24-1	0.1% to 1.0%	
Eucalyptol	470-82-6	0.1% to 1.0%	
6,7-Dihydro-1,1,2,3,3-pentamethyl-4(5H)-indanone (Cashmeran)	33704-61-9	0.1% to 1.0%	
Dimethyltetrahydro Benzaldehyde	68737-61-1	0.1% to 1.0%	
Limonene	68647-72-3	0.1% to 1.0%	
Nerol	106-25-2	0.1% to 1.0%	
I-Menthone	14073-97-3	0.1% to 1.0%	
ß-Pinene	127-91-3	0.1% to 1.0%	
Coriandrum sativum (Coriander) fruit oil	8008-52-4(Fr	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) = 2.64

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.

Exposure Limits: ACGIH TWA ppm

 128-37-0
 Butylated hydroxytoluene
 2

 80-56-8
 a-Pinene
 20

 127-91-3
 ß-Pinene
 20

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: 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: 0.1072

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

PERCENT VOC: 4.7807

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 (LD50: 3,774.87) May be harmful if swallowed Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,654.01) Not classified-criteria not met Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 57.28) May be harmful if inhaled

Skin corrosion / irritationCauses skin irritationSerious eye damage / irritationCauses serious eye irritation

Respiratory sensitizationNot 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

Not classified - the classification criteria are not met

Suspected of damaging fertility or the unborn child

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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 U.S. DOT (Non-Bulk)	Class Not Regu	Pack Group lated-Not Dange	Sub Risk rous Goods	UN-nr
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
123-35-3(NF
204-622-5
This product contains the following components:
0.01 - 0.1% beta-Myrcene (NFS)

100-42-5(NF 202-851-5 <= 1 ppm Styrene

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 (TFV) Risk

(2.05) Skin Corrosion/Irritation, Category 2 (4.75) Sensitization, Skin, Category 1B

(5.62) Aquatic Chronic Toxicity, Category 2 (1.94) Eye Damage/Eye Irritation, Category 2A

DISCLAIMER:

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