SAFETY DATA SHEET



DATE ISSUED: 11/11/2021

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Black Poppies

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 4 H302 : Harmful if swallowed

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

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

Acute Toxicity Oral, Category 4 H302 : Harmful if swallowed Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

Sensitization, Skin, Category 1A H317 : May cause an allergic skin reaction

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:

H302 Harmful if swallowed

H313 May be harmful in contact with skin

H315 Causes mild 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:

P264 Wash hands thoroughly after handling

P270 Do not eat, drink or smoke when using this product

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 + P312 + P330 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell

Rinse mouth

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

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 College spillage

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Benzyl Benzoate	120-51-4	60% to 70%
Hexyl cinnamal	101-86-0	5% to 10%
Tetramethyl Acetyloctahydronaphthalenes	54464-57-2	2% to 5%
Ethylene brassylate	105-95-3	1% to 2%
Benzyl Salicylate	118-58-1	1% to 2%
Linalool	78-70-6	1% to 2%

Hexamethylindanopyran	1222-05-5	1% to 2%
vanillin	121-33-5	1% to 2%
Hydroxycitronellal	107-75-5	0.1% to 1.0%
Linalyl Acetate	115-95-7	0.1% to 1.0%
Heliotropine	120-57-0	0.1% to 1.0%
a-Isomethyl ionone	127-51-5	0.1% to 1.0%
Limonene	5989-27-5	0.1% to 1.0%

Total Hydrocarbon Content (% w/w) = 0.34

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.

COMMENTS: This material is intended for manufacturing use only. Contaminated equipment should be cleaned with soap and water. Do not discharge wash water into lakes, streams, ponds, or public waters.

Exposure Limits:

Component ACGIH ACGIH OSHA

TWA ppm STEL ppm TWA ppm

Engineering Controls: Use local exhaust as needed.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Nearly Colorless G0 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

VAPOUR PRESSURE (mmHg@20C): 0.0074

VAPOUR DENSITY: Not Determined

SOLUBILITY: Oil

PERCENT VOC: 0.60

SPECIFIC GRAVITY: 1.0590

DENSITY @ 25 C: 1.0560

REFRACTIVE INDEX @ 25C: 1.5380

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: 1956.5784) May be harmful if swallowed

ACUTE TOXICITY- DERMAL: (LD50: 4197.7004) May be harmful in contact with skin

ACUTE TOXICITY- INHALATION: (RAT) mg/L/4 hr (LD50: 134.0600) May be harmful if inhaled.

SKIN IRRITATION: Causes skin irritation

EYE CONTACT: Not Classified-The classification criteria are not met.

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: Not Classified-The classification criteria are not met.

TARGET ORGAN: Single exposure: Not classified.

ASPIRATION HAZARD: Not Classified-The classification criteria are not met.

12. ECOLOGICAL INFORMATION

ACUTE AQUATIC TOXICITY: Very toxic to aquatic life.

CHRONIC AQUATIC TOXICITY: Very 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

/es

Ingredient of greatest environmental impact:

120-51-4: (60 - 70 %): Benzyl Benzoate

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)	9	III		UN3082
Environmentally Hazardous				
Substance, Liquid, n.o.s.				
IATA (Air Cargo)	9	Ш		UN3082
Environmentally Hazardous				
Substance, Liquid, n.o.s.				
IMGD (Sea)	9	III		UN3082
Environmentally Hazardous	,			0113002
Substance, Liquid, n.o.s.				
Substance, Liquiu, 11.0.5.				

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(NFS) 204-622-5 <=51 ppm beta-Myrcene (Natural Source)

Canadian Regulations

DSL 99.95% of the components are listed or exempt. The following

components are NOT on the List:

1450625-49-6 0.01 - 0.1% Clearwood

476332-65-7 <= 44 ppm 2H-Indeno[4,5b] furan, decahydro-2,2,6,6,7,8,,8-

heptamethyl

94201-73-7 303-662-1 <= 3 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

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

H303 : May be harmful if swallowed H304 : May be fatal if swallowed and enters airways

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk
(57.33) Aquatic Chronic Toxicity, Category 3
(6.05) Sensitization, Skin, Category 1B
(5.72) Aquatic Chronic Toxicity, Category 2
(3.26) Aquatic Chronic Toxicity, Category 4
(1.95) Skin Corrosion/Irritation, Category 3
(1.19) Acute Toxicity Dermal, Category 5
(1.02) Acute Toxicity Oral, Category 4
(1.01) Skin Corrosion/Irritation, Category 2

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