SAFETY DATA SHEET



DATE ISSUED:	6/25/2022

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Fall Festival

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:

Flammable Liquid, Hazard Category 4
Acute Toxicity - Oral Category 5
Skin Corrosion / Irritation Category 1B
Eye Damage / Irritation Category 1
Sensitization - Skin Category 1
Hazardous to the Aquatic Environment - Acute Hazard Category 2
Hazardous to the Aquatic Environment - Long-term Hazard Category 2

GHS LABEL ELEMENTS: HAZARD PICTOGRAM







SIGNAL WORD: Warning

HAZARD STATEMENTS:

Combustible liquid.

H303 May be harmful if swallowed.

H314 Causes severe skin burns and eye damage. H31, May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

H317 May cause an allergic skin reaction

H411 Toxic to aquatic life with long-lasting effects

PRECAUTIONARY STATEMENTS:

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.

P260 Do not breathe dust/fume/gas/mist/vapors/spray.

P264 Wash thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301/330/331 If swallowed: Rinse mouth. Do not induce vomiting.

P303/361/353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with

water/shower.

P304/340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for

breathing.

P305/351/338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present

and easy to do. Continue rinsing.

P310 Immediately call a POISON CENTER or doctor/physician.
P333/313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370/378 In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

P391 Collect spillage.

P403/235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

P501 Dispose of contents/container to approved disposal site, in accordance with local regulations

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
2-tert-Butylcyclohexyl acetate	88-41-5	20-<50%
Benzyl alcohol	100-51-6	20-<50%
Vanillin	121-33-5	10-<20%
3-Phenyl-1-propanol	122-97-4	5-<10%
Diethyl malonate	105-53-3	1-<5%
Cinnamaldehyde	104-55-2	1-<5%
Eugenol	97-53-0	1-<5%
Ethyl maltol	4940-11-8	1-<5%

Coumarin	91-64-5	1-<5%
gamma-Undecalactone	104-67-6	1-<5%
Methyl cinnamate	103-26-4	1-<5%
Ethyl 2-methyl-1,3-dioxolane-2acetate	6413-10-1	1-<5%
Acetyl propionyl	600-14-6	0.1-<1%
Piperonal	120-57-0	0.1-<1%
Linalool	78-70-6	0.1-<1%
beta-1-(2,6,6-Trimethyl-1cyclohexen-1-yl)-2-buten-1-one	35044-68-9	0.1-<1%
3,7-Dimethyl-1,6-nonadien-3-yl acetate	61931-80-4	0.1-<1%

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

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

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

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

EYES:

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

SKIN:

Wash with plenty of soap and water.

INGESTION:

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Clear 4 Pale Yellow - 6 Pale Yellow free-flowing liquid without sediment

ODOR: Conforms to Standard

APPEARANCE: Conforms to Standard

FLASH POINT: 196 F

FLASH POINT METHOD: CLOSED CUP

AUTO-IGNITION TEMPERATURE: 446 F

BOILING POINT/RANGE: Not available

MELTING POINT: Not Determined

VISCOSITY: Liquid

VAPOR PRESSURE: Not available

VAPOR DENSITY: Greater than 1

SOLUBILITY: Oil

PERCENT VOC:

SPECIFIC GRAVITY: Not available

EVAPORATION RATE: Not Available

REFRACTIVE INDEX @ 25C: 1.5105 - 1.5205

SOLVENT CONTENT: Not available

SOLID CONTENT: Not available

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: Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

REACTIVITY: Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

If heated: Risk of ignition

INCOMPATIBLE MATERIALS: Oxidizers

11. TOXICOLOGICAL INFORMATION

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

ACUTE TOXICITY-ORAL: Acute Toxicity - Oral Category 5, 2624

ACUTE TOXICITY- DERMAL: >5000

ACUTE TOXICITY- INHALATION: Not Available

EYE CONTACT: Eye damage/irritation Category 1

SKIN IRRITATION: May cause an allergic skin reaction. Category 1B

RESPIRATORY SENSITIZATION: Sensitization - Skin Category 1

TARGET ORGAN: Based on available data the classification criteria are not met.

GERM CELL MUTAGENICITY: Based on available data the classification criteria are not met.

REPRODUCTIVE TOXICITY: Based on available data the classification criteria are not met.

ASPIRATION HAZARD: Based on available data 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

	UN Number:	UN Proper Shipping Name:	Transport Hazard Class:	Packing Group
UN Model Regulations	UN1760	CORROSIVE LIQUID, N.O.S. (3Phenyl-1-propanol)	8	II
IMDG	UN1760	CORROSIVE LIQUID, N.O.S. (3Phenyl-1-propanol, 2-tertButylcyclohexyl acetate) MARINE POLLUTANT	8	II
ADR, RID, ADN	UN1760	CORROSIVE LIQUID, N.O.S. (3Phenyl-1-propanol)	8	II
ICAO TI	UN1760	CORROSIVE LIQUID, N.O.S. (3Phenyl-1-propanol)	8	II

Environmental Hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

15. REGULATORY INFORMATION

15. REGOLATORT IN ORDINATION		
Components listed on California's Proposition 65	i:	
Estragole	140-67-0	<0.1%
Myrcene (Naturally-Occurring)	123-35-3	<0.1%
Eugenyl methyl ether (Naturally-Occurring)	93-15-2	<0.1%
Essential Oil Components:		
DAVANA OIL	8016-03-3	<0.1%
ORANGE OIL FLORIDA	999999-01-3	<0.1%
Additional Formulation Properties:		
Vanillin	121-33-510	-<20%

16. OTHER INFORMATION

Concentration % Limits: EH A2=66.07% EH A3=6.07% EH C2=85.56% EH C3=8.39% EH C4=71. 74% SCI 1B=66.93% SCI 1C=66.93% SCI 2=12.87% SCI 3=1.22% EDI 1=40.16% EDI 2A=7.95% SS 1=3.30%

Total Fractional Values: EH A2=1.51 EH A3=16.46 EH C2=1.17 EH C3=11.91 EH C4=1.39 SCI 1B=1.49 SCI 1C=1.49 SCI 2=7.77 SCI 3=81.91 EDI 1=2.49 EDI 2A=12.58 SS 1=30.30

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