SAFETY DATA SHEET

North

DATE ISSUED : 8/20/2021

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Hot Baked Apple Pie

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

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 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1A	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
Carcinogenicity, Category 1B	H350: May cause cancer
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 IIIB Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate
	16 : Causes
	9 : Harmful if absorbed through the skin.
Acute Oral	2 : Harmful if swallowed
	4 : Harmful
Genotoxicity	36 : Suspected of causing genetic defects
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys,
	liver, spleen, blood, stomach, nasal cavity, bile duct

28 : Prolonged or repeated Dermal Exposure may cause damage to:

kidneys, skin

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
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H319 Causes serious eye irritation H333 May be harmful if inhaled H350 May cause cancer
H400 Very Toxic to aquatic life
H411 Toxic to aquatic life with long lasting effects

Prevention Statement(s):

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
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 Statement(s):

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
P308 + P313 IF exposed or concerned: Get medical advice/attention
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

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

Chemical Name	CAS Number	Weight %
Benzyl benzoate	120-51-4	60% to 70%
2-t-Butylcyclohexyl acetate	88-41-5	10% to 20%
3-Phenyl-1-propanol	204-587-6	5% to 10%
Coumarin	91-64-5	2% to 5%
Diethyl malonate	105-53-3	1% to 2%
Eugenia caryophyllus (Clove) leaf oil	8000-34-8	1% to 2%
Methyl cinnamate	103-26-4	1% to 2%
Cinnamal	104-55-2	1% to 2%
Cinnamomum Zeylanicum (Cinnamon Leaf Oil)	8015-91-6	0.1% to 1.0%

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

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.

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOR: Colorless to Nearly Colorless G0 ODOR: Sweet buttery vanilla with slight alcohol note **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: 0.0343 VAPOUR DENSITY: Not Determined SOLUBILITY: Oil PERCENT VOC: 2.8 SPECIFIC GRAVITY: 1.0650 **EVAPORATION RATE: Not Determined** REFRACTIVE INDEX @ 25C: 1.5360

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: 1,697.79)) May be harmful if swallowed.

ACUTE TOXICITY- DERMAL: (LD50: 2,380.75)) May be harmful in contact with skin.

ACUTE TOXICITY- INHALATION: (RAT) mg/L/4 hr ((LC50: 61.78)) 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: Not classified.

ASPIRATION HAZARD: May be fatal if swallowed and enters airways.

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

DOT U.S. Department of Transportation

Not regulated as dangerous goods

ADR

Not regulated as dangerous goods

IATA International Air Transport Association

Not regulated as dangerous goods

IMDG International Maritime Dangerous Goods

Not regulated as dangerous goods

15. REGULATORY INFORMATION				
Regulator	Class	Pack Group	Sub Risk	UN-nr
U.S. DOT (Non-Bulk)	Not Re	gulated-Not Dang	gerous Goods	
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	111		UN-3082
Liquid, n.o.s.				
IMGD (Sea)				
Environmentally Hazardous Substance	9	III		UN-3082
Liquid, n.o.s.				
U.S. Federal Regulations:				
TSCA (Toxic Substance Control Ac	TSCA (Toxic Substance Control Act): All components of the substance/mixture are listed or exempt		ture are listed or exempt	
40 CFR(EPCRA, SARA, CERCLA and	CAA)	This product co	ntains NO component	ts of concern.
U.S. State Regulations:				
California Proposition 65 Warning		This product co	ntains the following c	omponents:
94-59-7 202-345-4	<= 52 p	opm	Safrole (NFS)	
93-15-2 202-223-0	<= 22 p	pm	Methyl Eugenol (NF	FS)
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
(3.16) Skin Corrosion/Irritation, Category 3	(12.00) Sensitization, Skin, Category 1A
(1.15) Eye Damage/Eye Irritation, Category 2A	(4.30) Carcinogenicity, Category 1B
(2.50) Aquatic Acute Toxicity, Category 1	(3.26) Aquatic Chronic Toxicity, Category 2

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