SECTION 1: IDENTIFICATION

Product Name:	Nut Cart
Product Description:	Base
Product Form:	Mixture
Recommended Use:	Perfume ingredient
Recommended Restrictions:	For manufacturing use only
Company:	Deep South Fragrance
	11 Coolidge Avenue
	Ormond Beach, Florida 32174
	For Information Email: support@deepsouthfragrance.com

Emergency Contact Information: Poison Control Center - (800) 222-1222

SECTION 2: HAZARD(S) IDENTIFICATION

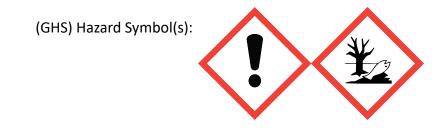
2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Class and Category of Danger:	Acute Toxicity - Oral Category 4
	Acute Toxicity - Dermal Category 5
	Sensitization - Skin Category 1
	Hazardous to the Aquatic Environment - Acute Hazard Category 1
	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
	H302 Combustible liquid
	H313 May be harmful in contact with skin
	H317 May cause an allergic skin reaction
	H400 Very toxic to aquatic life
	H411 Toxic to aquatic life with long lasting effects

2.2 LABEL ELEMENTS

Signal Word:	Warni	ng
Hazard Statement:	H302	Combustible liquid
	H313	May be harmful in contact with skin
	H317	May cause an allergic skin reaction
	H400	Very toxic to aquatic life
	H411	Toxic to aquatic life with long lasting effects
Precautionary Statements:	P261	Avoid breathing vapor or dust
	P264	Wash hands and other contacted skin thoroughly after handling
	P270	Wash hands and other contacted skin thoroughly after handling
	P272	Contaminated work clothing should not be allowed out of the workplace

- P280 Wear protective gloves/eye protection/face protection
- P301 + P312 If swallowed: Call poison control or doctor/physician
- P302 + P352 IF ON SKIN: Wash with plenty of soap and water
 - P312 Call poison control or doctor/physician if you feel unwell
 - P330 Call poison control or doctor/physician if you feel unwell
- P333 + P313 If skin irritation or rash occurs get medical advise/attention
 - P363 Wash contaminated clothing before reuse
 - P391 Collect spillage
 - P501 Dispose of contents/container to approved disposal site, in accordance with local regulations



2.3 OTHER HAZARDS

Other Hazards: Hydrocarbon Concentration: 0.0000%

SECTION 3: HAZARD(S) COMPOSITION AND INFORMATION ON INGREDIENTS

3.2 MIXTURES

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard according to GHS (Global Harmonized System).

SUBSTANCE	CAS #	PERCENTAGE
BENZYL BENZOATE	120-51-4	50-100%
ETHYL VANILLIN	121-32-4	1-<5%
gamma-UNDECALACTONE	104-67-6	1-<5%
ETHYL MALTOL	4940-11-8	1-<5%
COUMARIN	91-64-5	1-<5%
VANILLIN	121-33-5	1-<5%
CINNAMALDEHYDE	104-55-2	1-<5%
PIPERONAL	120-57-0	0.1-<1%
CINNAMYL NITRILE	1885-38-7	0.1-<1%

DIHYDROMYRCENOL	18479-58-8	0.1-<1%

Trade Secret Declaration: The exact chemical makeup of this mixture is held as a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation:Remove from exposure site to fresh air, keep at rest and obtain medical
attention.Eye Exposure:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
lenses, if present and easy to do. Continue rinsing.Ingestion (Swallowing):Rinse mouth with water and obtain medical attention if you feel unwell.
Skin Exposure:IF ON THE SKIN: Remove contaminated clothes. Wash with soap and water.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS (BOTH ACUTE AND DELAYED)

Harmful if swallowed May be harmful in contact with skin May cause an allergic skin reaction

4.3 INDICATION OF ANY IMMEDIATE ATTENTION AND SPECIAL TREATMENT NEEDED

None expected. See Section 4.1 for additional information.

SECTION 5: FIRE FIGHTING MEASURES

5.1 SUITABLE EXTINQUISHING MEDIA

Carbon dioxide (CO2), foam or dry chemical

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

In case of fire - May be liberated: Carbon Monoxide, unidentified organic compounds.

5.3 ADVICE FOR FIRE FIGHTERS

In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Sections 7 and 8

6.2 ENVIRONMENTAL PRECAUTIONS

Keep away from drains, surface and ground water and soil.

6.3 METHODS AND MATERIAL FOR CONTAINMENT CLEANUP

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 REFERENCE TO OTHER SECTIONS

Also refer to Section 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Keep away from heat, sparks, open flames and hot surfaces. No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

7.2 CONDITIONS FOR SAFE STORAGE INCLUDING ANY INCOMPATIBILITIES

Store in well ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 SPECIFIC END USE(S)

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Workplace Exposure Limits: Not applicable

8.2 EXPOSURE CONTROLS

Eye/Skin Protection: Wear protective gloves/eye protection/face protection.

Respiratory Protection:Under normal conditions of use and where adequate ventilation is available
to prevent build up of excessive vapor, this material should not require
engineering controls. However, in conditions of high or prolonged use or high
temperature or other conditions which increase exposure, the following
engineering controls can be used to minimize exposure to personnel: a)
Increase ventilation of the area with local exhaust ventilation b) Personnel
can use an approved, appropriately fitted respirator with organic vapor
cartridge or cartridge or cartridge or cartridge or cartridge or cartridge or build pathematical.

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Free flowing liquid without sediment
Characteristic
Not determined
Not determined
Not determined
Not determined
>93 Degrees C
Not determined
Not determined
Not an explosion hazard
Not determined
Not determined
-0.0050 - 0.0050
Not determined
Not determined
Not determined
Not determined
Not expected
Not expected

9.2 OTHER INFORMATION

Refractive Index @ 20C:	-0.0015 - 0.0015
Flash Point:	>200 Degrees F
Calculated VOC:	0.00

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Product is non-reactive under normal conditions including transport, storage and use.

10.2 CHEMICAL STABILITY

Good stability under normal conditions including transport, storage and use.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

No dangerous reactions known under normal conditions.

10.4 CONDITIONS TO AVOID

Avoid freezing, excessive temperatures, open flame and improper storage. Avoid contamination.

10.5 INCOMPATIBLE MATERIALS

Avoid contact with strong acids, alkalis or oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

None expected.

SECTION 11: TOXICOLOGY 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:	Based on available data the classification criteria are not met.
Acute Oral Toxicity:	1475
Acute Toxicity Dermal:	4681
Acute Toxicity Inhalation:	Not determined
Skin Corrosion/Irritation:	Based on available data the classification criteria are not met.
Serious Eye Damage/Irritation:	Based on available data the classification criteria are not met.
Respiratory or Skin Sensitization:	Skin Category 1
Germ Cell Mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive Toxicity:	Based on available data the classification criteria are not met.
STOT - Single Exposure:	Based on available data the classification criteria are not met.
STOT - Repeated Exposure:	Based on available data the classification criteria are not met.
Aspiration Hazard:	Based on available data the classification criteria are not met.

Information About Hazardous Ingredients in the Mixture

INGREDIENT	LD50/ATE ORAL	LD50/ATE DERMAL	LD50/ATE INHALATION	LC50 Route
BENZYL BENZOATE	1500	4000	N/A	N/A
CINNAMALDEHYDE	2200	1100	N/A	N/A
CINNAMYL NITRILE	100	1100	N/A	Dust/mist mg/l
COUMARIN	500	N/A	N/A	N/A
ETHYL MALTOL	1200	N/A	N/A	N/A
ETHYL MALTOL Nut Cart (No. 239) ETHYL VANILLIN	October 10,2024 3000	N/A	N/A	N/A

	VANILLIN	3500	N/A	N/A	N/A
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Refer to Section 2 and 3 for additional information.

SECTION 12: ECOLOGICAL INFORMATION

12.1 TOXICITY

Very toxic to aquatic life Toxic to aquatic life with long lasting effects

12.2 PERSISTENCE AND DEGRADABILITY

No information available.

12.3 BIO ACCUMULATIVE POTENTIAL

No information available.

12.4 MOBILITY IN SOIL

No information available.

12.5 OTHER ADVERSE EFFECTS

No information available.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS

Dispose in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORTATION INFORMATION			
14.1 UN NUMBER	14.2 UN PROPER SHIPPING NAME	14.3 TRANSPORT HAZARD CLASS(ES)	14.4 PACKING GROUP
UN Model Regulations: UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate)	9	
IMDG: UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) MARINE POLLUTANT	9	111
ADR, RID, ADN: UN3082 Nut Cart (No. 239)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Benzyl benzoate) October 10,2024	9	III 7 of 9

ICAO TI: UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE,	9	
	LIQUID, N.O.S. (Benzyl benzoate)		

14.5 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.

14.6 SPECIAL PRECAUTIONS FOR USER

No additional precautions.

14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL37 AND THE IBC CODE

Not classified.

SECTION 15: REGULATORY INFORMATION

Essential Oil Components:

SUBSTANCE	CAS #	PERCENTAGE
PATCHOULI OIL MD	8014-09-3	0.1-<1%
DAVANA OIL	8016-03-3	<0.1%

Additional Formulation Properties:

SUBSTANCE	CAS #	PERCENTAGE
ETHYL VANILLIN	121-32-4	1-<5%
VANILLIN	121-33-5	1-<5%

Components Listed on California's SB312:

SUBSTANCE	CAS #	PERCENTAGE
BENZYL BENZOATE	120-51-4	50-100%
COUMARIN	91-64-5	1-<5%
CINNAMALDEHYDE	104-55-2	1-<5%
BENZYL SALICYLATE	118-58-1	<0.1%

SECTION 16: OTHER INFORMATION

Key To Revisions:

None

Disclaimer:

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty, express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.