

Safety Data Sheet

According to Feder Register | Vol. 77, No. 58 | Monday, March 26, 2012 | Rules & Regulations Issue Date: 1/7/2020 | Revision Date: 8/29/2023 | Supersedes: 1/7/2020

Version: 1.1

#### **1.1 PRODUCT IDENTIFIER**

#### Product Name Product Form

Rustic Escentuals™ Teakwood & Fern Fragrance Oil Mixture

#### 1.2 RECOMMENDED USE AND RESTRICTIONS ON USE

#### No additional information available

#### 1.3 NAME, ADDRESS, AND TELEPHONE OF THE RESPONSIBLE PARTY

#### Supplier Details

IndiMade Brands, LLC DBA Wholesale Supplies Plus 7820 E Pleasant Valley Road Independence, OH 44131 (800) 359-0944 www.WholesaleSuppliesPlus.com

#### **1.4 EMERGENCY TELEPHONE NUMBER**

**Emergency Telephone** 

(800) 255-3924 +1 813 248-0585

Domestic USA, Canada, Puerto Rico, and US Virgin Islands International

#### 2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

**Classification (GHS-US)** Flammable liquids Category 4 Skin sensitization, Category 1

H227 H317

Combustible liquid May cause an allergic skin reaction

#### 2.2 GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

Hazard pictograms (GHS US)

Signal word (GHS US)	Warning
Hazard statements (GHS US)	H227 - Combustible liquid H317 - May cause an allergic skin reaction
Precautionary statements (GHS US)	P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
	P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
	P272 - Contaminated work clothing must not be allowed out of the workplace.
	P280 - Wear protective gloves/protective clothing/eye protection/face protection.
	P302+P352 - If on skin: Wash with plenty of water.
	P321 - Specific treatment (see supplemental first aid instruction on this label).
	P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
	P363 - Wash contaminated clothing before reuse.
	P370+P378 - In case of fire: Use media other than water to extinguish.
	P403+P235 - Store in a well-ventilated place. Keep cool.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance
	with local, regional, national and/or international regulation.

#### 2.3 OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION

No additional information available

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2.4 UNKNOWN ACUTE TOXICITY (GHS US)

#### Not applicable

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 SUBSTANCE

#### Not applicable

#### 3.2 MIXTURE

Name	CAS No.	%	GHS US classification
Benzyl Benzoate	120-51-4	30 - 70	Acute Tox. 4 (Oral), H302
Linalool	78-70-6	1 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
Linalyl Acetate	115-95-7	1 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Phenyl Ethyl Alcohol	60-12-8	1 - 5	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Irrit. 2, H319
Limonene	5989-27-5	0.5 - 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
Cinnamal	104-55-2	0.5 - 1	Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1A, H317
3 and 4-(4-Hydroxy-4- methylpentyl)cyclohex-3-ene-1- carbaldehyde	31906-04-4	< 0.5	Skin Sens. 1A, H317

## SECTION 4: FIRST AID MEASURES

#### 4.1 DESCRIPTION OF FIRST AID MEASURES

Inhalation	Remove person to fresh air and keep comfortable for breathing.
Skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get
	medical advice/attention.
Eye contact	Rinse eyes with water as a precaution.
Ingestion	Call a poison center/doctor/physician if you feel unwell.

#### 4.2 MOST IMPORTANT SYMPTOMS AND EFFECT (ACUTE AND DELAYED)

Symptoms/effects after skin contact

May cause an allergic skin reaction.

### 4.3 IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT, IF NECESSARY

#### Treat symptomatically.

### SECTION 5: FIREFIGHTING MEASURES

## 5.1 EXTINGUISHING MEDIA

Suitable Extinguishing Media

Water spray. Dry powder. Foam. Carbon dioxide.

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5.2 SPECIAL HAZARDS ARISING FROM THE CHEMICAL

Fire hazard

Combustible liquid.

#### 5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Protection during firefighting

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

#### 6.1.1 FOR NON-EMERGENCY PERSONNEL

#### Emergency procedures

Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

#### 6.1.2 FOR EMERGENCY RESPONDERS

Protective equipment

Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

#### 6.2 ENVIRONMENTAL PRECAUTIONS

#### Avoid release to the environment.

#### 6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Methods for cleaning up

Other information

Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site.

#### 6.4 REFERENCE TO OTHER SECTIONS

For further information refer to section 13.

## SECTION 7: HANDLING AND STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING

Precautions for safe handlingEnsure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames<br/>and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin<br/>and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.Hygiene measuresContaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing<br/>before reuse. Do not eat, drink or smoke when using this product. Always wash hands after handling<br/>the product.

#### 7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Storage conditions

Store in a well-ventilated place. Keep cool.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 CONTROL PARAMETERS

D-Limonene (5989-27-5)	
Not applicable	
Linalool (78-70-6)	
Not applicable	

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Linalyl Acetate (115-95-7)
Not applicable
Benzyl Benzoate (120-51-4)
Not applicable
Cinnamic Aldehyde (104-55-2)
Not applicable
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (31906-04-4)
Not applicable
Phenyl Ethyl Alcohol (60-12-8)
Not applicable
8 2 ADDRODDIATE ENCINEEDING CONTROLS

### 8.2 APPROPRIATE ENGINEERING CONTROLS

Appropriate engineering controls Environmental exposure controls Ensure good ventilation of the work station. Avoid release to the environment.

### 8.3 INDIVIDUAL PROTECTION MEASURES/PERSONAL PROTECTIVE EQUIPMENT

Hand protection Eye protection Skin and body protection Respiratory protection Personal protective equipment equipment symbol(s) Protective gloves Safety glasses Wear suitable protective clothing In case of insufficient ventilation, wear suitable respiratory equipment



## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid
Color	Mixture contains one or more component(s) which have the following colour(s):
	Colourless Colourless to brown Colourless to light yellow On exposure to air: yellow Light yellow
	White White to off-white Colourless to white On exposure to light: turns yellow On exposure to air:
	turns yellow Colourless to yellow
Odor	There may be no odour warning properties, odour is subjective and inadequate to warn of
	overexposure.
	Mixture contains one or more component(s) which have the following odour:
	Pine odour Characteristic odour Floral odour Pleasant odour Fruity odour Sweet odour Mild odour
	,
	Lemon odour Aromatic odour Strong odour
Odor threshold	No data available
рН	No data available
Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flash point	≈ 98.3 °C
Relative evaporation rate (butyl acetate=1)	No data available
Flammability	Not applicable
Vapor pressure	No data available
Relative vapor density at 20°C	No data available
Relative density	No data available
Solubility	No data available
Partition coefficient n-octanol/water (Log Pow)	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosion limits	No data available

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Explosive properties Oxidizing properties No data available No data available

#### 9.2 OTHER INFORMATION

#### No additional information available

## SECTION 10: STABILITY AND REACTIVITY

#### 10.1 REACTIVITY

The product is non-reactive under normal conditions of use, storage and transport.

#### 10.2 CHEMICAL STABILITY

#### Stable under normal conditions.

### **10.3 POSSIBILITY OF HAZARDOUS REACTIONS**

No dangerous reactions known under normal conditions of use.

#### 10.4 CONDITIONS TO AVOID

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

#### 10.5 INCOMPATIBLE MATERIALS

No additional information available

#### 10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON LIKELY ROUTES OF EXPOSURE

Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	Not classified Not classified Not classified
D-Limonene (5989-27-5)	
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Read-across, Oral)
LD50 dermal rabbit	> 5000 mg/kg body weight (Equivalent or similar to OECD 402, Rabbit, Weight of evidence, Dermal)
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	5610 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 7 day(s))
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	5610 mg/kg body weight
Benzyl Benzoate (120-51-4)	
LD50 oral rat	> 2000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral, 14 day(s))
LD50 dermal rat	> 2 ml/kg (Modification of Draize 1959 method, 4 h, Rabbit, Experimental value, Dermal)
ATE US (oral)	1500 mg/kg body weight
ATE US (dermal)	4000 mg/kg body weight

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Cinnamic Aldehyde (104-55-2)		
ATE US (oral)	2200 mg/kg body weight	
ATE US (dermal)	1100 mg/kg body weight	
Hydroxyisohexyl 3-cyclohexene Carboxald	lehyde (31906-04-4)	
LD50 oral rat	3230 mg/kg body weight (Rat, Literature study, Oral)	
LD50 dermal rabbit	11200 mg/kg body weight (Rabbit, Literature study, Dermal)	
ATE US (oral)	3230 mg/kg body weight	
ATE US (dermal)	11200 mg/kg body weight	
Phenyl Ethyl Alcohol (60-12-8)		
LD50 oral rat	> 1790 mg/kg (Rat, Oral)	
LD50 dermal rat	> 808 mg/kg (Rabbit, Dermal)	
LC50 Inhalation - Rat	> 1.4 mg/l (4 h, Rat, Inhalation)	
ATE US (oral)	1610 mg/kg body weight	
ATE US (dermal)	300 mg/kg body weight	
ATE US (dust, mist)	1.5 mg/l/4h	
Skin corrosion/irritation	Not classified	
Serious eye damage/irritation	Not classified	
Respiratory or skin sensitization	May cause an allergic skin reaction.	
Germ cell mutagenicity	Not classified	
Carcinogenicity	Not classified	
D-Limonene (5989-27-5)		
IARC group	3 - Not classifiable	
Reproductive toxicity	Not classified	
STOT-single exposure	Not classified	
STOT-repeated exposure	Not classified	
Linalool (78-70-6)		
NOAEL (dermal,rat/rabbit,90 days)	250 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)	
Aspiration hazard	Not classified	
Viscosity, kinematic	No data available	
Symptoms/effects after skin contact	May cause an allergic skin reaction.	

## 12.1 TOXICITY

Ecology - general	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
D-Limonene (5989-27-5)	
LC50 - Fish [1]	720 μg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Lethal)
EC50 - Crustacea [1]	0.36 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
Linalool (78-70-6)	
LC50 - Fish [1]	27.8 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	59 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 algae	156.7 mg/l (DIN 38412-9, 96 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration)
Linalyl Acetate (115-95-7)	
LC50 - Fish [1]	720 μg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Lethal)

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Linalyl Acetate (115-95-7)	
EC50 - Crustacea [1]	0.36 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
Benzyl Benzoate (120-51-4)	
LC50 - Fish [1]	2.32 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	3.09 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
Phenyl Ethyl Alcohol (60-12-8)	
LC50 - Fish [1]	220 – 260 mg/l (96 h, Leuciscus idus)
EC50 - Crustacea [1]	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)

## 12.2 PERSISTENCE AND DEGRADABILITY

D-Limonene (5989-27-5)	
Persistence and degradability	Readily biodegradable in water.
ThOD	3.29 g O <sub>2</sub> /g substance
Linalool (78-70-6)	
Persistence and degradability	Readily biodegradable in water.
Linalyl Acetate (115-95-7)	
Persistence and degradability	Readily biodegradable in water.
Benzyl Benzoate (120-51-4)	
Persistence and degradability	Readily biodegradable in water.
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (31906-04-4)	
Persistence and degradability	Biodegradability in water: no data available.
Phenyl Ethyl Alcohol (60-12-8)	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1.45 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	2.5 g O <sub>2</sub> /g substance
ThOD	2.6 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.558

## 12.3 BIOACCUMULATIVE POTENTIAL

D-Limonene (5989-27-5)	
BCF - Fish [1]	864.8 – 1022 (Pisces, QSAR, Fresh weight)
Partition coefficient n-octanol/water (Log Pow)	4.38 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 37 °C)
Bioaccumulative potential	Potential for bioaccumulation ( $4 \ge Log \text{ Kow} \le 5$ ).
Linalool (78-70-6)	
Partition coefficient n-octanol/water (Log Pow)	2.84 (Experimental value, Equivalent or similar to OECD 107, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Linalyl Acetate (115-95-7)	
Partition coefficient n-octanol/water (Log Pow)	3.93 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Benzyl Benzoate (120-51-4)	
BCF - Fish [1]	2.286 (BCFBAF v3.00, Pisces, QSAR)

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Benzyl Benzoate (120-51-4)	
Partition coefficient n-octanol/water (Log Pow) 3.97 (Experimental value, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (31906-04-4	4)
Bioaccumulative potential	No bioaccumulation data available.
Phenyl Ethyl Alcohol (60-12-8)	
Partition coefficient n-octanol/water (Log Pow)	1.38 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

### 12.4 MOBILITY IN SOIL

D-Limonene (5989-27-5)		
Ecology - soil	Adsorbs into the soil.	
Linalool (78-70-6)		
Surface tension	8.3 mN/m (20 °C, ISO 9101: Surface active agents - Determination of interfacial tension)	
Ecology - soil	Low potential for mobility in soil.	
Linalyl Acetate (115-95-7)		
Ecology - soil	Adsorbs into the soil.	
Benzyl Benzoate (120-51-4)		
Surface tension	0.027 N/m (210 °C)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.8 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)	
Ecology - soil	Low potential for mobility in soil.	
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (31906-04-4)		
Ecology - soil	No (test)data on mobility of the substance available.	

### 12.5 OTHER ADVERSE EFFECTS

No additional information available.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 WASTE TREATMENT METHODS

Waste treatment methods

Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: TRANSPORT INFORMATION

## 14.1 DEPARTMENT OF TRANSPORTATION (DOT)

Transport document description (DOT) UN-No.(DOT) Proper Shipping Name (DOT) Class (DOT) Packing group (DOT) Hazard labels (DOT) UN3082 Environmentally hazardous substances, liquid, n.o.s. (BENZYL BENZOATE), 9, III UN3082 Environmentally hazardous substances, liquid, n.o.s. BENZYL BENZOATE 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140 III - Minor Danger 9 - Class 9 (Miscellaneous dangerous materials)

DOT Packaging Non Bulk (49 CFR 173.xxx) DOT Packaging Bulk (49 CFR 173.xxx) 203 241

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DOT Symbols	G - Identifies PSN requiring a technical name
DOT Special Provisions (49 CFR 172.102)	8 - A hazardous substance that is not a hazardous waste may be shipped under the shipping description "Other regulated substances, liquid or solid, n.o.s.", as appropriate. In addition, for solid materials, special provision B54 applies.
	146 - This description may be used for a material that poses a hazard to the environment but does not meet the definition for a hazardous waste or a hazardous substance, as defined in 171.8 of this subchapter, or any hazard class as defined in Part 173 of this subchapter, if it is designated as environmentally hazardous by the Competent Authority of the country of origin, transit or destination. 173 - An appropriate generic entry may be used for this material.
	335 - Mixtures of solids that are not subject to this subchapter and environmentally hazardous liquids or solids may be classified as "Environmentally hazardous substances, solid, n.o.s," UN3077 and
	may be transported under this entry, provided there is no free liquid visible at the time the material is loaded or at the time the packaging or transport unit is closed. Each transport unit must be leak-proof when used as bulk packaging.
	IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite
	(31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T4 - 2.65 178.274(d)(2) Normal
	TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / 1 + a$ (tr - tf) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling. TP29 - A portable tank having a minimum test pressure of 1.5 bar (150.0 kPa) may be used provided the calculated test pressure is 1.5 bar or less based on the MAWP of the hazardous materials, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.
DOT Packaging Exceptions (49 CFR 173.xxx)	155
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	No limit
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	No limit
DOT Vessel Stowage Location	A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Emergency Response Guide (ERG) Number	171
Other information	No supplementary information available.

## 14.2 TRANSPORTATION OF DANGEROUS GOODS

#### Not applicable

### 14.3 TRANSPORT BY SEA

Transport document description (IMDG)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BENZYL
	BENZOATE), 9, III, MARINE POLLUTANT
UN-No. (IMDG)	3082
Proper Shipping Name (IMDG)	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Class (IMDG)	9 - Miscellaneous dangerous substances and articles
Packing group (IMDG)	III - substances presenting low danger
Limited quantities (IMDG)	5 L

#### 14.4 AIR TRANSPORT

Transport document description (IATA) UN-No. (IATA)	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (BENZYL BENZOATE), 9, III 3082
Proper Shipping Name (IATA)	Environmentally hazardous substance, liquid, n.o.s.
Class (IATA)	9 - Miscellaneous Dangerous Substances and Articles
Packing group (IATA)	III - Low danger

## SECTION 15: REGULATORY INFORMATION

### 15.1 US FEDERAL REGULATIONS

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All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

Name	CAS No.	%
Benzyl Benzoate	120-51-4	30 - 70
Linalool	78-70-6	1 - 5
Linalyl Acetate	115-95-7	1 - 5
Phenyl Ethyl Alcohol	60-12-8	1 - 5
Limonene	5989-27-5	0.5 - 1
Cinnamal	104-55-2	0.5 - 1
3 and 4-(4-Hydroxy-4-methylpentyl)cyclohex-3- ene-1-carbaldehyde	31906-04-4	< 0.5

Chemical(s) subject to the reporting requirements of Section 313 or Title III of the Superfund Amendments and Reauthorization Act (SARA) of 1986 and 40 CFR Part 372.

Name	CAS No.	%
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8- hexamethylcyclopenta-gamma-2-benzopyran	1222-05-5	1 - 5

## 15.2 INTERNATIONAL REGULATIONS

5.2.1 CANADA	
D-Limonene (5989-27-5)	
Listed on the Canadian DSL (Domestic Substances List)	
Linalool (78-70-6)	
Listed on the Canadian DSL (Domestic Substances List)	
Linalyl Acetate (115-95-7)	
Listed on the Canadian DSL (Domestic Substances List)	
Benzyl Benzoate (120-51-4)	
Listed on the Canadian DSL (Domestic Substances List)	
Cinnamic Aldehyde (104-55-2)	
Listed on the Canadian DSL (Domestic Substances List)	
Hydroxyisohexyl 3-cyclohexene Carboxaldehyde (31906-04-4)	
Listed on the Canadian DSL (Domestic Substances List)	
Phenyl Ethyl Alcohol (60-12-8)	
Listed on the Canadian DSL (Domestic Substances List)	

## 15.2.2 EU REGULATIONS

No additional information available

15.2.3 NATIONAL REGULATIONS

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D-Limonene (5989-27-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the Australian HSIS Consolidated List Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory
Linalyl Acetate (115-95-7)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory
Benzyl Benzoate (120-51-4)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the Australian HSIS Consolidated List Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
Cinnamic Aldehyde (104-55-2)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

## Safety Data Sheet

According to Feder Register | Vol. 77, No. 58 | Monday, March 26, 2012 | Rules and Regulations

	Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
	Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Listed on NZIoC (New Zealand Inventory of Chemicals)
	Listed on the Japanese ENCS (Existing New Chemical Substances) inventory
	Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)
	Listed on the EC Inventory
	Listed on INSQ (Mexican National Inventory of Chemical Substances)
	Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)
	Listed on KECL/KECI (Korean Existing Chemicals Inventory)
ļ	Listed on KECI (Korean Existing Chemicals Inventory)
	Phenyl Ethyl Alcohol (60-12-8)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals)
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory
	Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

## SECTION 16: OTHER INFORMATION

Revision Date

8/29/2023

Full text of H-phrases:		
H226	Flammable liquid and vapor	
H227 Combustible liquid		
H302	H302 Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H311	Toxic in contact with skin	
H312	Harmful in contact with skin	
H315	Causes skin irritation	
H317	May cause an allergic skin reaction	
H319	Causes serious eye irritation	
H332	Harmful if inhaled	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.