

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 05/05/2022 Version: 1.0

**SECTION 1: Identification** Identification 1.1. Product form : Mixture : Maison Replica Beach Walk Type Product name 1.2. Recommended use and restrictions on use No additional information available 1.3. **Supplier** Wellington Fragrance 33306 Glendale St. Livonia, MI 48150 734-261-5531 support@wellingtonfragrance.com 1.4. **Emergency telephone number** Emergency number : INFOTRAC (US & Canada) 1-800-535-5053 | (International) 1-352-323-3500 SECTION 2: Hazard(s) identification

### 2.1. Classification of the substance or mixture

#### **GHS US classification**

Flammable liquids Category 4	H227	Combustible liquid
Skin corrosion/irritation	H315	Causes skin irritation
Category 2 Serious eye damage/eye	H319	Causes serious eye irritation
irritation Category 2 Skin sensitization,	H317	May cause an allergic skin reaction
Category 1		

Full text of H statements : see section 16

2.2.	GHS Label elements, including precautionary statements	
GHS I	US labeling	

Hazard	pictograms	(GHS US)

Signal word (GHS US)	: Warning
Hazard statements (GHS US)	: H227 - Combustible liquid H315 - Causes skin irritation H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation
Precautionary statements (GHS US)	<ul> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.</li> <li>P264 - Wash hands, forearms and face thoroughly after handling.</li> <li>P272 - Contaminated work clothing must not be allowed out of the workplace.</li> <li>P280 - Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>P302+P352 - If on skin: Wash with plenty of water.</li> <li>P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P321 - Specific treatment (see supplemental first aid instruction on this label).</li> <li>P332+P313 - If skin irritation occurs: Get medical advice/attention.</li> <li>P337+P313 - If skin irritation persists: Get medical advice/attention.</li> <li>P362+P364 - Take off contaminated clothing and wash it before reuse.</li> <li>P363 - Wash contaminated clothing before reuse.</li> </ul>

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

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

2.4. Unknown acute toxicity (GHS US)

Not applicable

### SECTION 3: Composition/Information on ingredients

### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
LINALYL ACETATE	(CAS-No.) 115-95-7	5 – 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
AMYL CINNAMIC ALDEHYDE	(CAS-No.) 122-40-7	5 – 10	Skin Sens. 1B, H317
LINALOOL	(CAS-No.) 78-70-6	1 – 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
PHENYL ETHYL ALCOHOL	(CAS-No.) 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
CITRONELLOL	(CAS-No.) 106-22-9	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
ETHYL LINALOOL	(CAS-No.) 10339-55-6	1 – 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319
LIMONENE	(CAS-No.) 5989-27-5	1 – 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
GERANIOL	(CAS-No.) 106-24-1	1 – 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
AMYL SALICYLATE	(CAS-No.) 2050-08-0	1 – 5	Acute Tox. 4 (Oral), H302
COUMARIN	(CAS-No.) 91-64-5	1 – 5	Acute Tox. 3 (Oral), H301 Skin Sens. 1B, H317
CITRAL	(CAS-No.) 5392-40-5	< 0.5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measure	S
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	<ul> <li>Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.</li> </ul>
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and	effects (acute and delayed)
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
4.3. Immediate medical attention an	d special treatment, if necessary
Troat symptomatically	

Treat symptomatically.

Safety Data Sheet

<b>SECTION 5: Fire-fighting</b>	g measures		
5.1. Suitable (and unsuita			
Suitable extinguishing media	:	Water spray. Dry powder. Foam. Carb	on dioxide.
5.2. Specific hazards aris	ing from the chem	ical	
Fire hazard	:	Combustible liquid.	
5.3. Special protective eq		autions for fire-fighters	
Protection during firefighting		Do not attempt to take action without s apparatus. Complete protective clothin	uitable protective equipment. Self-contained breathing g.
<b>SECTION 6: Accidental r</b>	release measur	es	
6.1. Personal precautions	s, protective equip	ment and emergency procedures	
6.1.1. For non-emergency p	personnel		
Emergency procedures		Ventilate spillage area. No open flame and eyes. Avoid breathing dust/fume/g	s, no sparks, and no smoking. Avoid contact with skin as/mist/vapors/spray.
6.1.2. For emergency respo	onders		
Protective equipment		Do not attempt to take action without s refer to section 8: "Exposure controls/p	uitable protective equipment. For further information personal protection".
6.2. Environmental preca Avoid release to the environment			
6.3. Methods and materia	I for containment a	and cleaning up	
Methods for cleaning up		Take up liquid spill into absorbent mate waters.	erial. Notify authorities if product enters sewers or public
Other information	:	Dispose of materials or solid residues	at an authorized site.
6.4. Reference to other se	ections		
For further information refer to se	action 12		
SECTION 7: Handling an			
	nd storage		
SECTION 7: Handling an	nd storage handling	flames and other ignition sources. No s	ation. Keep away from heat, hot surfaces, sparks, open smoking. Wear personal protective equipment. Avoid thing dust/fume/gas/mist/vapors/spray.
SECTION 7: Handling an 7.1. Precautions for safe	nd storage handling :	flames and other ignition sources. No s contact with skin and eyes. Avoid brea Wash contaminated clothing before rea	smoking. Wear personal protective equipment. Avoid
SECTION 7: Handling an 7.1. Precautions for safe Precautions for safe handling	nd storage handling : :	flames and other ignition sources. No s contact with skin and eyes. Avoid brea Wash contaminated clothing before re- out of the workplace. Do not eat, drink after handling the product.	smoking. Wear personal protective equipment. Avoid thing dust/fume/gas/mist/vapors/spray. use. Contaminated work clothing should not be allowed
SECTION 7: Handling an 7.1. Precautions for safe Precautions for safe handling Hygiene measures	nd storage handling : : torage, including a	flames and other ignition sources. No s contact with skin and eyes. Avoid brea Wash contaminated clothing before re- out of the workplace. Do not eat, drink after handling the product.	smoking. Wear personal protective equipment. Avoid thing dust/fume/gas/mist/vapors/spray. use. Contaminated work clothing should not be allowed or smoke when using this product. Always wash hands
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Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

CITRAL (5392-40-5)		
ACGIH	Remark (ACGIH)	TLV® Basis: Body weight eff; URT irr; eye dam. Notations: Skin; DSEN; A4 (Not classifiable as a Human Carcinogen)
ACGIH	Regulatory reference	ACGIH 2018
CITRONELLOL (106-22-9)		
Not applicable		
COUMARIN (91-64-5)		
Not applicable		
ETHYL LINALOOL (10339-55-6)		
Not applicable		
GERANIOL (106-24-1)		
Not applicable		
LINALYL ACETATE (115-95-7)		
Not applicable		
PHENYL ETHYL ALCOHOL (60-12-8)		
Not applicable		

### 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:

Protective gloves

#### Eye protection:

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Safety glasses

#### Skin and body protection:

Wear suitable protective clothing

### **Respiratory protection:**

In case of insufficient ventilation, wear suitable respiratory equipment

### Personal protective equipment symbol(s):



JLUII	ON 9. Filysical and chemical pr		
9.1.	Information on basic physical and cho	emical properties	
Physical	state	: Liquid	
Color		: Mixture contains one or more component(s) which have the following colour(s): Colourless to light yellow Light yellow to colourless White Colourless White to off-white Colourless to light amber Colourless to white On exposure to light: turns yellow On exposure air: turns yellow White to light yellow On exposure to light: discolours	to
Odor		<ul> <li>There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.</li> <li>Mixture contains one or more component(s) which have the following odour:</li> <li>Strong odour Characteristic odour Floral odour Mild odour Pleasant odour Aromatic odour</li> <li>Fruity odour Pine odour Lemon odour Sweet odour Odourless</li> </ul>	
Odor thr	eshold	: No data available	
pН		: No data available	
05/05/202	22	EN (English US) 4/13	}

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: ≈90.9 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: 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
No data availableViscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available

#### 9.2. Other information

No additional information available

SECTION 10: Stability and read	tivity		
10.1. Reactivity			
The product is non-reactive under normal	conditions of use, storage and transport.		
10.2. Chemical stability	).2. Chemical stability		
Stable under normal conditions.			
10.3. Possibility of hazardous reac	tions		
No dangerous reactions known under nor	rmal 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 pr	oducte		
	use, hazardous decomposition products should not be produced.		
-			
SECTION 11: Toxicological info			
11.1. Information on toxicological			
Acute toxicity (oral)	: Not classified : Not classified		
Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified		
AMYL CINNAMIC ALDEHYDE (122-40	-7)		
LD50 oral rat	3730 mg/kg (Rat, Oral)		
LD50 dermal rabbit	> 2000 mg/kg (Rabbit, Dermal)		
ATE US (oral) 3730 mg/kg body weight			
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)

ATE US (dermal)

2790 mg/kg body weight

5610 mg/kg body weight

Safety Data Sheet

D-LIMONENE (5989-27-5)	
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat,
LD50 dermal rabbit	Female, Read-across, Oral) > 5000 mg/kg body weight (Equivalent or similar to OECD 402, Rabbit, Weight of evidence,
AMYL SALICYLATE (2050-08-0)	
LD50 oral rat	4100 mg/kg body weight (Rat, Experimental value, Oral)
LD50 dermal rabbit	> 5000 mg/kg body weight (Rabbit, Experimental value, Skin)
ATE US (oral)	2000 mg/kg body weight
CITRAL (5392-40-5)	
ATE US (dermal)	2250 mg/kg body weight
CITRONELLOL (106-22-9)	
ATE US (oral)	3450 mg/kg body weight
ATE US (dermal)	2650 mg/kg body weight
COUMARIN (91-64-5)	
LD50 oral rat	293 mg/kg body weight (Rat, Male / female, Experimental value, Oral)
ATE US (oral)	293 mg/kg body weight
ATE US (oral)	5000 mg/kg body weight
GERANIOL (106-24-1)	
LD50 oral rat	3600 mg/kg body weight (Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Experimental value, Dermal)
ATE US (oral)	3600 mg/kg body weight
PHENYL ETHYL ALCOHOL (60-12-8)	
LD50 oral rat	> 1790 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 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	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
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
COUMARIN (91-64-5)	
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
05/05/2022	EN (English US) 6/13
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Safety Data Sheet

/iscosity, kinematic	: No data available		
ymptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.		
ymptoms/effects after eye contact	: Eye irritation.		
SECTION 12: Ecological informat	ion		
2.1. Toxicity			
cology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.		
AMYL CINNAMIC ALDEHYDE (122-40-7)			
LC50 - Fish [1]	3 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Experimental value)		
EC50 - Crustacea [1]	1.1 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 96 h, Daphnia magna, Experimental value)		
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)		
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)		
COUMARIN (91-64-5)			
LC50 - Fish [1]	2.94 mg/l (96 h, Pisces, QSAR)		
EC50 - Crustacea [1]	24.3 – 36.9 mg/l (48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)		
GERANIOL (106-24-1)			
LC50 - Fish [1]	22 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, GLP)		
EC50 - Crustacea [1]	10.8 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)		
ErC50 algae	13.1 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, GLP)		
LINALYL ACETATE (115-95-7)			
LC50 - Fish [1]	11 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Cyprinus carpio)		
EC50 - Crustacea [1]	15 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)		
PHENYL ETHYL ALCOHOL (60-12-8)			
PHENYL ETHYL ALCOHOL (60-12-8) LC50 - Fish [1]	220 – 260 mg/l (96 h, Leuciscus idus)		
LC50 - Fish [1]	220 – 260 mg/l (96 h, Leuciscus idus) 287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)		
LC50 - Fish [1] EC50 - Crustacea [1]			
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7)	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability			
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6)	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna) Biodegradability in soil: no data available. Readily biodegradable in water.		
LC50 - Fish [1]         EC50 - Crustacea [1]         2.2.       Persistence and degradability         AMYL CINNAMIC ALDEHYDE (122-40-7)         Persistence and degradability	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5)	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna) Biodegradability in soil: no data available. Readily biodegradable in water.		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna) Biodegradability in soil: no data available. Readily biodegradable in water.		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5)	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)         Biodegradability in soil: no data available. Readily biodegradable in water.         Readily biodegradable in water.		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5) Persistence and degradability	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)         Biodegradability in soil: no data available. Readily biodegradable in water.         Readily biodegradable in water.         Readily biodegradable in water.		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5) Persistence and degradability ThOD	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)         Biodegradability in soil: no data available. Readily biodegradable in water.         Readily biodegradable in water.         Readily biodegradable in water.		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5) Persistence and degradability ThOD AMYL SALICYLATE (2050-08-0)	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)         Biodegradability in soil: no data available. Readily biodegradable in water.         Readily biodegradable in water.         Readily biodegradable in water.         3.29 g O <sub>2</sub> /g substance		
LC50 - Fish [1] EC50 - Crustacea [1] 2.2. Persistence and degradability AMYL CINNAMIC ALDEHYDE (122-40-7) Persistence and degradability Linalool (78-70-6) Persistence and degradability D-LIMONENE (5989-27-5) Persistence and degradability ThOD AMYL SALICYLATE (2050-08-0) Persistence and degradability	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)         Biodegradability in soil: no data available. Readily biodegradable in water.         Readily biodegradable in water.         Readily biodegradable in water.         3.29 g O <sub>2</sub> /g substance		

Safety Data Sheet

CITRONELLOL (106-22-9)	
ThOD	2.961 g O <sub>2</sub> /g substance
COUMARIN (91-64-5)	
Persistence and degradability	Readily biodegradable in water.
ETHYL LINALOOL (10339-55-6)	
Persistence and degradability	Biodegradability in water: no data available.
GERANIOL (106-24-1)	
Persistence and degradability	Readily biodegradable in water.
LINALYL ACETATE (115-95-7)	
Persistence and degradability	Readily biodegradable in water.
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	
AMYL CINNAMIC ALDEHYDE (122-40-7)	
BCF - Fish [1]	586 (Pisces, Calculated value)
Partition coefficient n-octanol/water (Log Pow)	4.33 – 4.7 (Literature study)

Ber Hen[1]		
Partition coefficient n-octanol/water (Log Pow)	4.33 – 4.7 (Literature study)	
Bioaccumulative potential	Potential for bioaccumulation ( $500 \le BCF \le 5000$ ).	
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).	
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 ( $4 \ge Log$ Kow $\le 5$ ).	
AMYL SALICYLATE (2050-08-0)		
Partition coefficient n-octanol/water (Log Pow)	4.57 (Estimated value)	
Bioaccumulative potential	Potential for bioaccumulation ( $4 \ge Log$ Kow $\le 5$ ).	
CITRONELLOL (106-22-9)		
Partition coefficient n-octanol/water (Log Pow)	3.41 – 3.91	
COUMARIN (91-64-5)		
Partition coefficient n-octanol/water (Log Pow)	1.39 (QSAR, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
ETHYL LINALOOL (10339-55-6)		
Bioaccumulative potential	No bioaccumulation data available.	
GERANIOL (106-24-1)		
Partition coefficient n-octanol/water (Log Pow)	2.6 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 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).	
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		

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

AMYL CINNAMIC ALDEHYDE (122-40-7)		
Ecology - soil	Low potential for mobility in soil.	
Linalool (78-70-6)		
Surface tension	8.3 mN/m (20 °C, ISO 9101: Surface active agents - Determination of interfacial tension)	
Ecology - soil	No (test)data on mobility of the substance available.	
D-LIMONENE (5989-27-5)		
Ecology - soil	Adsorbs into the soil.	
AMYL SALICYLATE (2050-08-0)		
Ecology - soil	No (test)data on mobility of the substance available.	
COUMARIN (91-64-5)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.63 (log Koc, QSAR)	
Ecology - soil	Highly mobile in soil.	
GERANIOL (106-24-1)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.85 (log Koc, PCKOCWIN v1.66, Calculated value)	
Ecology - soil	Highly mobile in soil.	
LINALYL ACETATE (115-95-7)		
Ecology - soil	Adsorbs into the soil.	

### 12.5. Other adverse effects

No additional information available

### **SECTION 13: Disposal considerations**

**13.1. Disposal methods** Waste treatment methods

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

### **SECTION 14: Transport information**

### **Department of Transportation (DOT)**

In accordance with DOT

Not regulated

### Transportation of Dangerous Goods

Not regulated

### Transport by sea

Not regulated

#### Air transport

Not regulated

### SECTION 15: Regulatory information

15.1. US Federal regulations

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic

AMYL CINNAMIC ALDEHYDE	CAS-No. 122-40-7	5 – 10%
LINALOOL	CAS-No. 78-70-6	1 – 5%
LIMONENE	CAS-No. 5989-27-5	1 – 5%
AMYL SALICYLATE	CAS-No. 2050-08-0	1 – 5%
CITRAL	CAS-No. 5392-40-5	< 0.5%
CITRONELLOL	CAS-No. 106-22-9	1 – 5%
COUMARIN	CAS-No. 91-64-5	1 – 5%
ETHYL LINALOOL	CAS-No. 10339-55-6	1 – 5%
GERANIOL	CAS-No. 106-24-1	1 – 5%
LINALYL ACETATE	CAS-No. 115-95-7	5 – 10%
PHENYL ETHYL ALCOHOL	CAS-No. 60-12-8	1 – 5%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

CANADA
AMYL CINNAMIC ALDEHYDE (122-40-7)
Listed on the Canadian DSL (Domestic Substances List)
Linalool (78-70-6)
Listed on the Canadian DSL (Domestic Substances List)
D-LIMONENE (5989-27-5)
Listed on the Canadian DSL (Domestic Substances List)
AMYL SALICYLATE (2050-08-0)
Listed on the Canadian DSL (Domestic Substances List)
CITRAL (5392-40-5)
Listed on the Canadian DSL (Domestic Substances List)
CITRONELLOL (106-22-9)
Listed on the Canadian DSL (Domestic Substances List)
COUMARIN (91-64-5)
Listed on the Canadian DSL (Domestic Substances List)
ETHYL LINALOOL (10339-55-6)
Listed on the Canadian DSL (Domestic Substances List)
GERANIOL (106-24-1)
Listed on the Canadian DSL (Domestic Substances List)
LINALYL ACETATE (115-95-7)
Listed on the Canadian DSL (Domestic Substances List)
PHENYL ETHYL ALCOHOL (60-12-8)
Listed on the Canadian DSL (Domestic Substances List)
EU-Regulations

No additional information available

### **National regulations**

Safety Data Sheet

AMYL CINNAMIC ALDEHYDE (122-40-7)           Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)           Listed on the TCSI (Taiwan Chemical Substance) Inventory)           Listed on Na CNC (New Zealand Inventory of Chemicals)           Listed on INSQ (Mexican National Inventory of Chemical Substances) inventory           Listed on INSQ (Mexican National Inventory of Chemical Substances) inventory)           Listed on INSQ (Mexican National Inventory of Chemicals Introduction Scheme (AICIS Inventory)           Listed on INSQ (Mexican National Inventory of Chemicals Introduction Scheme (AICIS Inventory)           Listed on Inte United States TSCA (Toxic Substances Control Act) inventory - Status: Active           Listed on Ite United States TSCA (Toxic Substances Produced or Imported in China)           Listed on Ite CSC (Inventory of Emicials Substances)           Listed on Ite CSC (Inventory of Chemicals Substances)           Listed on Ite CSC (Inventory of Chemicals Substance) inventory           Listed on Ite CSC (Inventory of Chemicals Substances) inventory           Listed on Ite CSC (Inventory of Chemicals Substances) inventory           Listed on Ite CSC (Inventory of Chemicals Substances) inventory           Listed on Ite CSC (Inventory of Chemicals Substances)           Listed on Ite CSC (Inventory of Chemicals Substances)           Listed on Ite CSC (Inventory of Chemicals Substances)           Listed on Ite CSC (Inventory of Existing Chemical Substances)<
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AMYL SALICYLATE (2050-08-0)         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)
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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)
CITRAL (5392-40-5)
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 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)
CITRONELLOL (106-22-9)
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

### Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Federal Register / Vol. //, No. 56 / Monday, March 26, 2012 / Rules and Regulations	
COUMARIN (91-64-5)	
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 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)	
ETHYL LINALOOL (10339-55-6)	
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 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 the Japanese ENCS (Existing New Chemical Substances) inventory Listed on KECL/KECI (Korean Existing Chemicals Inventory)	
GERANIOL (106-24-1)	
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	
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	
PHENYL ETHYL ALCOHOL (60-12-8)	
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	
SECTION 16: Other information	

SECTION 16: Other information

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### Full text of H-phrases:

Flammable liquid and vapor
Combustible liquid
Toxic if swallowed
Harmful if swallowed
May be fatal if swallowed and enters airways
Toxic in contact with skin
Causes skin irritation
May cause an allergic skin reaction
Causes serious eye damage
Causes serious eye irritation
Harmful if inhaled

#### SDS US

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.