

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 02/28/2020 Revision date: 01/24/2023 Supersedes: 12/14/2022 Version: 2.0

SECTION 1: Identifica	tion	
1.1. Identification		
Product form	: Mixture	
Product name	: SENSAMIST ENCOURAGING SAGE PATCHOULI	
CAS-No.	: MIXTURE	
Product code	: SM-32-SAGE	
1.2. Recommended u No additional information ava	e and restrictions on use	
1.3. Supplier		
Vectair Systems Inc.	Way Distribution Centre, Memphis, TN 38134, USA	
Vectair Systems Inc +1 901 Product development: info@	73 7818 (during normal office hours) vectairsystems.com	
1.4. Emergency telep	one number	
Emergency number	: INFOTRAC (US & Canada) 1-800-535-5053 (International) 1-3	52-323-3500
SECTION 2: Hazard(s	identification	
2.1. Classification of	he substance or mixture	
GHS US classification		
Flammable liquids	H227 Combustible liquid	
Category 4 Skin corrosion/irritation Category 2	H315 Causes skin irritation	
Serious eye damage/eye irritation Category 2	H319 Causes serious eye irritation	
Skin sensitization, Category 1	H317 May cause an allergic skin reaction	
Full text of H statements : se	e section 16	
2.2. GHS Label eleme	nts, including precautionary statements	
GHS US labeling	its, including precautionary statements	
Hazard pictograms (GHS US	· · •	
Signal word (GHS US)	: Warning	
Hazard statements (GHS US	•	
	H315 - Causes skin irritation	
	H317 - May cause an allergic skin reaction H319 - Causes serious eye irritation	
Precautionary statements (G		and other ignition sources. No
Precautionary statements (G	 HS US) P210 - Keep away from heat, hot surfaces, sparks, open flames a smoking. P261 - Avoid breathing dust/fume/gas/mist/vapors/spray. P264 - Wash hands, forearms and face thoroughly after handling P272 - Contaminated work clothing must not be allowed out of the P280 - Wear protective gloves/protective clothing/eye protection/1 P302+P352 - If on skin: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for scontact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see supplemental first aid instruction or P332+P313 - If skin irritation occurs: Get medical advice/attentior P337+P313 - If sey irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before r P363 - Wash contaminated clothing before reuse. 	e workplace. ace protection. several minutes. Remove n this label). attention. n.

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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
DIHYDRO MYRCENOL	(CAS-No.) 18479-58-8	10 – 30	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319
AMYL SALICYLATE	(CAS-No.) 2050-08-0	10 – 30	Acute Tox. 4 (Oral), H302
BENZYL SALICYLATE	(CAS-No.) 118-58-1	5 – 10	Eye Irrit. 2, H319 Skin Sens. 1B, H317
ALPHA-TERPINEOL	(CAS-No.) 98-55-5	5 – 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	(CAS-No.) 54464-57-2	1 – 5	Skin Irrit. 2, H315 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
LINALYL ACETATE	(CAS-No.) 115-95-7	1 – 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
COUMARIN	(CAS-No.) 91-64-5	1 – 5	Acute Tox. 3 (Oral), H301 Skin Sens. 1B, H317
EUCALYPTOL	(CAS-No.) 470-82-6	1 – 5	Flam. Liq. 3, H226 Skin Sens. 1B, H317
CITRONELLOL	(CAS-No.) 106-22-9	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
2H-pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-	(CAS-No.) 63500-71-0	1 – 5	Eye Irrit. 2, H319
GERANIOL	(CAS-No.) 106-24-1	1 – 5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317
DAMASCONE DELTA	(CAS-No.) 57378-68-4	< 0.5	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1A, H317
ALLYL CYCLO HEXYL PROPIONATE	(CAS-No.) 2705-87-5	< 0.5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Sens. 1, H317
CITRAL	(CAS-No.) 5392-40-5	< 0.5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
LAEVO CARVONE	(CAS-No.) 6485-40-1	< 0.5	Flam. Liq. 4, H227 Skin Sens. 1, H317
I-Limonene	(CAS-No.) 5989-54-8	< 0.5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304

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

SECTION 4: First-aid measures

- 4.1. Description of first aid measures
- First-aid measures after inhalation

: Remove person to fresh air and keep comfortable for breathing.

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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 :		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.		
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)		
Sympton	ns/effects after skin contact :	Irritation. May cause an allergic skin reaction.		
Sympton	ns/effects after eye contact :	Eye irritation.		
4.3.	Immediate medical attention and spec	ial treatment, if necessary		
Treat sy	mptomatically.			
SECTI	ON 5: Fire-fighting measures			
5.1.	Suitable (and unsuitable) extinguishin	g media		
Suitable	extinguishing media :	Water spray. Dry powder. Foam. Carbon dioxide.		
5.2.	Specific hazards arising from the cher	nical		
Fire haza	ard :	Combustible liquid.		
5.3.	Special protective equipment and pred	cautions for fire-fighters		
Protectic	on during firefighting :	Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.		
SECTI	ON 6: Accidental release measu	res		
6.1.	Personal precautions, protective equip	oment and emergency procedures		
6.1.1.	For non-emergency personnel			
Emerger	ncy procedures :	Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.		
6.1.2.	For emergency responders			
Protectiv	re 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 re	lease to the environment.			
6.3.	Methods and material for containment	and cleaning up		
Methods	for cleaning up :	Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.		
Other inf	ormation :	Dispose of materials or solid residues at an authorized site.		
6.4.	Reference to other sections			
For furth	er information refer to section 13.			
SECTI	ON 7: Handling and storage			
7.1.	Precautions for safe handling			
Precauti	ons for safe handling :	Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.		
Hygiene	measures :	Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2.	Conditions for safe storage, including	any incompatibilities		
Storage	conditions :	Store in a well-ventilated place. Keep cool.		
SECTI	ON 8: Exposure controls/persor	nal protection		
8.1.	Control parameters			
FLOR	DL (63500-71-0)			
Not ap	Not applicable			

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ALLYL CYCLO HEXYL PROPIONATE (2705-87-5)			
Not applicable			
AMYL SALICYLATE (2	050-08-0)		
Not applicable			
BENZYL SALICYLATE	(118-58-1)		
Not applicable			
CITRAL (5392-40-5)			
ACGIH	Local name	Citral	
ACGIH	ACGIH OEL TWA [ppm]	5 ppm (IFV - Inhalable fraction and vapor)	
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	2-9)		
Not applicable			
COUMARIN (91-64-5)			
Not applicable			
DAMASCONE DELTA	(57378-68-4)		
Not applicable			
DIHYDRO MYRCENOL	(18479-58-8)		
Not applicable			
EUCALYPTOL (470-82	-6)		
Not applicable			
I-Limonene (5989-54-8			
Not applicable			
GERANIOL (106-24-1)			
Not applicable			
• • • • • • • •	ydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethan	one (54464-57-2)	
Not applicable			
Linalool (78-70-6)			
Not applicable			
LINALYL ACETATE (115-95-7)			
Not applicable			
LAEVO CARVONE (6485-40-1)			
Not applicable			
TERPINEOL ALPHA (98-55-5)			
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:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

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Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



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 to light yellow Colourless White On exposure to light: 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: Floral odour Almost odourless Alcohol odour Pleasant odour Lemon odour Mild odour Sweet odour Characteristic odour Peppermint odour Strong odour Fruity odour Phenol odour Aromatic odour Pine odour 			
Odor threshold	: No data available			
рН	: No data available			
Melting point	: Not applicable			
Freezing point	: No data available			
Boiling point	: No data available			
Flash point	: ≈ 84.9 °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			
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 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.

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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 in	formation
11.1. Information on toxicologica	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
- ` ´ ´	
ALLYL CYCLO HEXYL PROPIONAT ATE US (oral)	E (2705-87-5) 480 mg/kg body weight
ATE US (dermal)	1600 mg/kg body weight
ATE US (gases)	4500 ppmV/4h
ATE US (vapors)	11 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
AMYL SALICYLATE (2050-08-0)	1.5 mg//4m
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
BENZYL SALICYLATE (118-58-1)	
LD50 oral rat	3031 – 3339 mg/kg body weight (EU Method B.1: Acute Toxicity (Oral), Rat, Male/female,
	Read-across, Oral, 14 day(s))
LD50 dermal rabbit	> 2000 mg/kg body weight (EU Method B.3: Acute toxicity (dermal), 24 h, Rabbit, Male/female,
	Read-across, Dermal, 14 day(s))
ATE US (oral)	2200 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
DAMASCONE DELTA (57378-68-4)	
ATE US (oral)	1400 mg/kg body weight
DIHYDRO MYRCENOL (18479-58-8)	
ATE US (oral)	3600 mg/kg body weight
EUCALYPTOL (470-82-6)	
ATE US (oral)	2480 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
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

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LAEVO CARVONE (6485-40-1)	
ATE US (oral)	2500 mg/kg body weight
ATE US (dermal)	3800 mg/kg body weight
TERPINEOL ALPHA (98-55-5)	
ATE US (oral)	4300 mg/kg body weight
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

COUMARIN (91-64-5)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified

STOT-single exposure	: Not classified
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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 Viscosity, kinematic	: Not classified : No data available
Symptoms/effects after skin contact Symptoms/effects after eye contact	 Irritation. May cause an allergic skin reaction. Eye irritation.

SECTION 12: Ecological i	nformation
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
BENZYL SALICYLATE (118-58	1)
LC50 - Fish [1]	1.03 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)

EC50 - Crustacea [1]	1.16 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)
EUCALYPTOL (470-82-6)	
LC50 - Fish [1]	102 mg/l

	Toz mg/i
I-Limonene (5989-54-8)	
LC50 - Fish [1]	720 μg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	0.36 mg/l Test organisms (species): Daphnia magna
LC50 - Fish [2]	702 μg/l Test organisms (species): Pimephales promelas

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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)
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]	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)

12.2. Persistence and degradability

FLOROL (63500-71-0)	
Persistence and degradability	Biodegradability in water: no data available.
AMYL SALICYLATE (2050-08-0)	
Persistence and degradability	Biodegradability in water: no data available.
BENZYL SALICYLATE (118-58-1)	
Persistence and degradability	Readily biodegradable in water.
CITRONELLOL (106-22-9)	
Persistence and degradability	Readily biodegradable in water.
Chemical oxygen demand (COD)	2.05 g O ₂ /g substance
ThOD	2.961 g O ₂ /g substance
COUMARIN (91-64-5)	
Persistence and degradability	Readily biodegradable in water.
DIHYDRO MYRCENOL (18479-58-8)	
Persistence and degradability	Biodegradability in water: no data available.
GERANIOL (106-24-1)	
Persistence and degradability	Readily biodegradable in water.
Linalool (78-70-6)	
Persistence and degradability	Readily biodegradable in water.
LINALYL ACETATE (115-95-7)	
Persistence and degradability	Readily biodegradable in water.
TERPINEOL ALPHA (98-55-5)	
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.
ThOD	2.9 g O ₂ /g substance
12.3. Bioaccumulative potential	
FLOROL (63500-71-0)	
Bioaccumulative potential	No bioaccumulation data available.
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 ≤ 5).

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BENZYL SALICYLATE (118-58-1)	
Partition coefficient n-octanol/water (Log Pow)	4 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)
Bioaccumulative potential	Potential for bioaccumulation (500 \leq BCF \leq 5000).
CITRONELLOL (106-22-9)	
Partition coefficient n-octanol/water (Log Pow)	3.41 – 3.91
COUMARIN (91-64-5)	1
Partition coefficient n-octanol/water (Log Pow)	1.39 (QSAR, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
DIHYDRO MYRCENOL (18479-58-8)	
Partition coefficient n-octanol/water (Log Pow)	3.47 (Estimated value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
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).
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).
TERPINEOL ALPHA (98-55-5)	
Partition coefficient n-octanol/water (Log Pow)	2.57 (Estimated value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
12.4. Mobility in soil	
,	
FLOROL (63500-71-0)	No (kash) Jaka an machilith a fithe a substance as sile be
Ecology - soil	No (test)data on mobility of the substance available.
AMYL SALICYLATE (2050-08-0)	
Ecology - soil	No (test)data on mobility of the substance available.
BENZYL SALICYLATE (118-58-1)	1
Surface tension	69 mN/m (20 °C, 0.004 g/l, EU Method A.5: Surface tension)
Organic Carbon Normalized Adsorption	3.75 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on
Coefficient (Log Koc)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
Coefficient (Log Koc) Ecology - soil	
	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available. 1.85 (log Koc, PCKOCWIN v1.66, Calculated value)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available. 1.85 (log Koc, PCKOCWIN v1.66, Calculated value)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil Linalool (78-70-6)	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available. 1.85 (log Koc, PCKOCWIN v1.66, Calculated value) Highly mobile in soil.
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil Linalool (78-70-6) Surface tension	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available. 1.85 (log Koc, PCKOCWIN v1.66, Calculated value) Highly mobile in soil. 8.3 mN/m (20 °C, ISO 9101: Surface active agents - Determination of interfacial tension)
Ecology - soil COUMARIN (91-64-5) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil DIHYDRO MYRCENOL (18479-58-8) Ecology - soil GERANIOL (106-24-1) Organic Carbon Normalized Adsorption Coefficient (Log Koc) Ecology - soil Linalool (78-70-6) Surface tension Ecology - soil	Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) Low potential for mobility in soil. 1.63 (log Koc, QSAR) Highly mobile in soil. No (test)data on mobility of the substance available. 1.85 (log Koc, PCKOCWIN v1.66, Calculated value) Highly mobile in soil. 8.3 mN/m (20 °C, ISO 9101: Surface active agents - Determination of interfacial tension)

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 12.5.
 Other adverse effects

 No additional information available

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	
Transport document description (DOT)	: UN3082 Environmentally hazardous substances, liquid, n.o.s. (AMYL SALICYLATE(2050-08-0 ; DIHYDRO MYRCENOL(18479-58-8)), 9, III
UN-No.(DOT)	: UN3082
Proper Shipping Name (DOT)	: Environmentally hazardous substances, liquid, n.o.s. AMYL SALICYLATE(2050-08-0); DIHYDRO MYRCENOL(18479-58-8)
Class (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Packing group (DOT) Hazard labels (DOT)	: III - Minor Danger : 9 - Class 9 (Miscellaneous dangerous materials)
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
	203
DOT Packaging Bulk (49 CFR 173.xxx) 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
DOT Packaging Exceptions (49 CFR 173.xxx)	: 155
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	

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,	: UN 3082 Environmentally hazardous substance, liquid, n.o.s. (AMYL SALICYLATE), 9, III : 3082
Air transport	· UN 3082 Environmentally bazardous substance liquid n.e.s. (AMVL SALIOVIATE) 0. U
	5 L
	: III - substances presenting low danger
	: 9 - Miscellaneous dangerous substances and articles
()	: 5002 : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
	SALICYLATE), 9, III, MARINE POLLUTANT : 3082
	: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (AMYL
Transport by sea	
Explosive Limit and Limited Quantity Index	: 5 L
Explosive Limit and Limited Quantity Index	 (a) UN1544, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S; (b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S; (c) UN3140, ALKALOID SALTS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S; (d) UN3248, MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S; or (e) UN3249, MEDICINE, SOLID, TOXIC, N.O.S. (3) Despite subsection (1), the technical name for the following dangerous goods is not required to be shown on a small means of containment: (a) UN2814, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or (b) UN2900, INFECTIOUS SUBSTANCE, AFFECTING ANIMALS,99 - (1) Mixtures of solids that are not dangerous goods and liquids or solids that are UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S, on a road vehicle or a railway vehicle. The dangerous goods must be contained in one or more small means of containment designed, constructed, filled, closed, secured and maintained so that under norr conditions of transport, including handling, there will be no accidental release of the dangerous goods that could endanger public safety. 5 L
TDG Special Provisions	 16 - (1) The technical name of at least one of the most dangerous substances that predominantly contributes to the hazard or hazards posed by the dangerous goods must be shown, in parentheses, on the shipping document following the shipping name in accordance with clause 3.5(1)(c)(ii)(A) of Part 3 (Documentation). The technical name must also be show in parentheses, on a small means of containment or on a tag following the shipping name in accordance with subsections 4.11(2) and (3) of Part 4 (Dangerous Goods Safety Marks). (2) Despite subsection (1), the technical name for the following dangerous goods is not required to be shown on a shipping document or on a small means of containment when Canadian law for domestic transport or an international convention for international transport prohibits the disclosure of the technical name: (a) UN1544 AI KAI OID SAI TS, SQI ID, N Q S, or AI KAI QIDS, SQI ID, N Q S;
•	: III - Minor Danger
	: 9 - Class 9 - Miscellaneous Products, Substances or Organisms
Proper Shipping Name (TDG)	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
UN-No. (TDG)	SALICYLATE(2050-08-0) ; DIHYDRO MYRCENOL(18479-58-8)), 9, III : UN3082
Transport document description (TDG)	: UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (AMYL
ransportation of Dangerous Goods	
Other information	: No supplementary information available.
Emergency Response Guide (ERG) Number	: 171
-	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
CFR 175.75)	

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Class (IATA)

Packing group (IATA)

: 9 - Miscellaneous Dangerous Substances and Articles : III - Low danger

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SECTION 15: Regulatory information

15.1. US Federal regulations

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

2H-pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-	CAS-No. 63500-71-0	1 – 5%
ALLYL CYCLO HEXYL PROPIONATE	CAS-No. 2705-87-5	< 0.5%
AMYL SALICYLATE	CAS-No. 2050-08-0	10 - 30%
BENZYL SALICYLATE	CAS-No. 118-58-1	5 – 10%
CITRAL	CAS-No. 5392-40-5	< 0.5%
CITRONELLOL	CAS-No. 106-22-9	1 – 5%
COUMARIN	CAS-No. 91-64-5	1 – 5%
DAMASCONE DELTA	CAS-No. 57378-68-4	< 0.5%
DIHYDRO MYRCENOL	CAS-No. 18479-58-8	10 - 30%
EUCALYPTOL	CAS-No. 470-82-6	1 – 5%
I-Limonene	CAS-No. 5989-54-8	< 0.5%
GERANIOL	CAS-No. 106-24-1	1 – 5%
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	CAS-No. 54464-57-2	1 – 5%
LINALOOL	CAS-No. 78-70-6	1 – 5%
LINALYL ACETATE	CAS-No. 115-95-7	1 – 5%
LAEVO CARVONE	CAS-No. 6485-40-1	< 0.5%
ALPHA-TERPINEOL	CAS-No. 98-55-5	5 – 10%

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
FLOROL (63500-71-0)
Listed on the Canadian DSL (Domestic Substances List)
ALLYL CYCLO HEXYL PROPIONATE (2705-87-5)
Listed on the Canadian DSL (Domestic Substances List)
AMYL SALICYLATE (2050-08-0)
Listed on the Canadian DSL (Domestic Substances List)
BENZYL SALICYLATE (118-58-1)
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)

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DAMASCONE DELTA (57378-68-4)
Listed on the Canadian DSL (Domestic Substances List)
DIHYDRO MYRCENOL (18479-58-8)
Listed on the Canadian DSL (Domestic Substances List)
EUCALYPTOL (470-82-6)
Listed on the Canadian DSL (Domestic Substances List)
I-Limonene (5989-54-8)
Listed on the Canadian DSL (Domestic Substances List)
GERANIOL (106-24-1)
Listed on the Canadian DSL (Domestic Substances List)
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2) Listed on the Canadian DSL (Domestic Substances List)
Listed on the Canadian DSL (Domestic Substances List)
Listed on the Canadian DSL (Domestic Substances List) Linalool (78-70-6)
Listed on the Canadian DSL (Domestic Substances List) Linalool (78-70-6) Listed on the Canadian DSL (Domestic Substances List)
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) 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)
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) LAEVO CARVONE (6485-40-1)

EU-Regulations

FLOROL (63500-71-0)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)- Directive 79/831/EEC, sixth Amendment of Directive 67/548/EEC (dangerous substances)

National regulations

FLOROL (63500-71-0)		
	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 PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on INSQ (Mexican National Inventory of Chemical Substances)	
	Listed on the Japanese ENCS (Existing New Chemical Substances) inventory	
	Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)	
ALLYL CYCLO HEXYL PROPIONATE (2705-87-5)		
	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 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)

Listed on KECI (Korean Existing Chemicals Inventory)

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cording to Federal Register / Vol. / /, No. 58 / Monday, March 26, 2012 / Rules and Regulations				
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 PICCS (Philippines Inventory of Chemical Substances) inventory Listed on the EC Inventory 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) Listed on KECL/KECI (Korean Existing Chemicals Inventory) ENEXYL SALICYLATE (118-58-1) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (New Zealand Inventory of ChemicalS Substances) inventory Listed on the TCSI (Philippines Inventory of ChemicalS Substances) inventory Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on the TCSI (Philippines Inventory of ChemicalS Substances) inventory Listed on the CSI (Philippines Inventory of ChemicalS Substances) inventory Listed on the EC Inventory Listed on the CSI (Philippines Inventory of ChemicalS Substances) Listed on the CSI (Philippines Inventory of ChemicalS Substances) Listed on the CSI (Philippines Inventory of ChemicalS Substances) Listed on the CSI (Mexican National Inventory of ChemicalS Substances) Listed on the CSI (Mexican National Inventory of ChemicalS Substances) Listed introduction on Australian Industrial ChemicalS Introduction Scheme (AICIS Inventory) Listed introduction on Australian Industrial ChemicalS Introduction Scheme (AICIS Inventory)				
Listed on KECL/KECI (Korean Existing Chemicals Inventory)				
Listed on 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 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 Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)				
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) Listed on KECI (Korean Existing Chemicals Inventory)				

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DAMASCONE DELTA (57378-68-4)	
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 the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)	
DIHYDRO MYRCENOL (18479-58-8)	
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 on the Japanese ENCS (Existing New Chemical Substances) inventory Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)	
EUCALYPTOL (470-82-6)	
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)	
I-Limonene (5989-54-8)	
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 the Australian HSIS Consolidated List Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS 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 Listed on the EC Inventory	
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)	
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) Listed on KECI (Korean Existing Chemicals Inventory)	

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

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	SECTION 16: Other information

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

Full text of	f H-phrases:	
H226	6	Flammable liquid and vapor
H227	7	Combustible liquid
H30 ⁻	1	Toxic if swallowed
H302	2	Harmful if swallowed
H304	4	May be fatal if swallowed and enters airways
H312	2	Harmful in contact with skin
H31	5	Causes skin irritation
H317	7	May cause an allergic skin reaction
H318	8	Causes serious eye damage
H319	9	Causes serious eye irritation
H332	2	Harmful if inhaled

Revision date

: 01/24/2023

Safety Data Sheet

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

SDS US (Vectair Systems Inc.)

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.