

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 12/20/2018 Revision date: 02/02/2023 Supersedes: 05/20/2020

Version: 1.6

	6	Issue date: 12/20/2018	Revision date: 02/02/2023	Supersedes: 05/20/2020	Version: 1.6
SECTION 1: I	dentification				
1.1. Identifie	cation				
Product form		: Mixture			
Product name		: FRANKINCE	NSE STANDARDIZED		
Product code		: 50-6900-30			
1.2. Recom	mended use and re	strictions on use			
1.3. Supplie	er				
T 574-259-7000 -	Drive 6628 - United States				
1.4. Emerge	ency telephone nun	nber			
Emergency numb	er	: CHEMTREC CCN 13010	- USA: 800-424-9300 Interr	national: +1 703-527-3887 / 1-6	800-424-9300
SECTION 2: H	lazard(s) identi	fication			
2.1. Classifi	ication of the subst	ance or mixture			
GHS US classific	ation				
Flammable liquids Acute toxicity (ora Skin corrosion/irrit Skin sensitization, Reproductive toxic Aspiration hazard	II) Category 4 tation Category 2 , Category 1 city Category 2	Harn Caus May Susp	mable liquid and vapor nful if swallowed ses skin irritation cause an allergic skin reaction pected of damaging fertility or t be fatal if swallowed and enter	he unborn child	
2.2. GHS La	abel elements, inclu	iding precautionary state	ments		
GHS US labeling					
Hazard pictogram	s (GHS US)				
		GHS02	GHS07 GHS08		
Signal word (GHS Hazard statement		Harmful if sw May be fatal Causes skin May cause a	if swallowed and enters airway		
Precautionary stat	tements (GHS US)	Do not handl Keep away fi smoking. Keep contair Ground/Bond Use explosic Use only nor Take precau Avoid breath Wash hands Do not eat, of Contaminate Wear protect If swallowed:	al instructions before use. e until all safety precautions ha rom heat, hot surfaces, sparks der tightly closed. d container and receiving equip n-proof electrical/ventilating/lig i-sparking tools. tionary measures against stativing dust/fume/gas/mist/vapors, forearms and face thoroughly rink or smoke when using this d work clothing must not be all ive gloves/protective clothing/k Immediately call a poison center Call a poison center or doctor	, open flames and other ignitio oment. hting equipment. c discharge. /spray. v after handling. product. lowed out of the workplace. eye protection/face protection. ter or doctor.	

If swallowed: Call a poison center or doctor if you feel unwell.

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If on skin: Wash with plenty of water. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. If exposed or concerned: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Rinse mouth. Do NOT induce vomiting. If skin irritation occurs: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Wash contaminated clothing before reuse. In case of fire: Use media other than water to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. 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
L-ALPHA-PINENE	(CAS-No.) 7785-26-4	25 – 50	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
ALPHA-PINENE	(CAS-No.) 80-56-8	10 – 25	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
D,L-Limonene	(CAS-No.) 138-86-3	10 – 25	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
p-Cymene	(CAS-No.) 99-87-6	1 – 5	Flam. Liq. 3, H226 Acute Tox. 3 (Inhalation:vapour), H331 Repr. 2, H361 Asp. Tox. 1, H304
MYRCENE	(CAS-No.) 123-35-3	1 – 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Asp. Tox. 1, H304
BETA-PINENE	(CAS-No.) 127-91-3	1 – 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
4-Carvomenthenol	(CAS-No.) 562-74-3	1 – 5	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2B, H320 STOT SE 3, H336
BETA-CARYOPHYLLENE	(CAS-No.) 87-44-5	1 – 5	Asp. Tox. 1, H304
GAMMA-TERPINENE	(CAS-No.) 99-85-4	0.1 – 1	Flam. Liq. 3, H226 Repr. 2, H361 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 general	: Call a physician immediately.	
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<ul> <li>Remove person to fresh air and keep comfortable for breathing.</li> <li>Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.</li> </ul>
: Rinse eyes with water as a precaution.
: Rinse mouth. Do not induce vomiting. Call a physician immediately.
fects (acute and delayed)
: Irritation. May cause an allergic skin reaction.
: Risk of lung edema.
special treatment, if necessary
S
shing media
: Water spray. Dry powder. Foam. Carbon dioxide.
chemical
: Flammable liquid and vapor.
: Flammable liquid and vapor.
precautions for fire-fighters
: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
asures
equipment and emergency 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.
: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
ment and cleaning up
: 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.
: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Flammable vapors may accumulate in the container. Use explosion-proof equipment. Wear personal protective equipment. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.
<ul> <li>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.</li> </ul>
ding any incompatibilities

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SECTION 8: Exposure controls/personal p	protection	
8.1. Control parameters		
FRANKINCENSE STANDARDIZED		
No additional information available		
L-ALPHA-PINENE (7785-26-4)		
No additional information available		
BETA-PINENE (127-91-3)		
USA - ACGIH - Occupational Exposure Limits		
Local name	β-Pimene	
ACGIH OEL TWA [ppm]	20 ppm	
Remark (ACGIH)	TLV® Basis: Lung irr. Notations: DSEN; A4 (Not classifiable as a Human Carcinogen)	
Regulatory reference	ACGIH 2022	
ALPHA-PINENE (80-56-8)		
USA - ACGIH - Occupational Exposure Limits		
Local name	α-Pimene	
ACGIH OEL TWA [ppm]	20 ppm	
Remark (ACGIH)	TLV® Basis: Lung irr. Notations: DSEN; A4 (Not classifiable as a Human Carcinogen)	
Regulatory reference	ACGIH 2022	
MYRCENE (123-35-3)		
No additional information available		
p-Cymene (99-87-6)		
No additional information available		
GAMMA-TERPINENE (99-85-4)		
No additional information available		
4-Carvomenthenol (562-74-3)		
No additional information available		
BETA-CARYOPHYLLENE (87-44-5)		
No additional information available		
D,L-Limonene (138-86-3)		
No additional information available		

#### 8.2. Appropriate engineering controls

- Appropriate engineering controls Environmental exposure controls
- : Ensure good ventilation of the work station.
- al exposure controls : 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

## Respiratory protection:

Wear respiratory protection.



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SECTION 9: Physical and chemical	properties	
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Color	: PALE YELLOW TO YELLOW/AMBER	
Odor	: FRESH, TERPENELY, BALSAMIC ODOR	
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	: 40 °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	: 0.863 (0.85 – 0.89)	
Solubility	: Insoluble.	
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	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		
Refractive index	· 1 472 (1 465 – 1 485)	

Refractive index

: 1.472 (1.465 – 1.485)

SECTION 10: Stability and reactivity			
10.1. Reactivity			
Flammable liquid and vapor.			
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			

SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Harmful if swallowed.	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
ATE US (oral)	1046.225 mg/kg body weight	
L-ALPHA-PINENE (7785-26-4)		
ATE US (oral)	500 mg/kg body weight	

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BETA-PINENE (127-91-3)	
LD50 oral rat	4700 mg/kg (Rat, Oral)
ATE US (oral)	4700 mg/kg body weight
ALPHA-PINENE (80-56-8)	<u>.</u>
LD50 oral rat	> 500 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Experimental value, Oral, 01 day(s))
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Skin, 14 day(s))
ATE US (oral)	500 mg/kg body weight
MYRCENE (123-35-3)	
LD50 oral rat	> 11390 mg/kg body weight Animal: rat
LD50 dermal rabbit	> 5000 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
p-Cymene (99-87-6)	
LD50 oral rat	4750 mg/kg (Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Experimental value, Dermal, 14 day(s))
LC50 Inhalation - Rat	> 9.7 mg/l (5 h, Rat, Experimental value, Inhalation)
ATE US (oral)	4750 mg/kg body weight
ATE US (vapors)	3 mg/l/4h
GAMMA-TERPINENE (99-85-4)	
ATE US (oral)	3850 mg/kg body weight
4-Carvomenthenol (562-74-3)	
ATE US (oral)	1300 mg/kg body weight
ATE US (dermal)	2500 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
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
MYRCENE (123-35-3)	
IARC group	2B - Possibly carcinogenic to humans
Reproductive toxicity	: Suspected of damaging fertility or the unborn child.
STOT-single exposure	: Not classified
4-Carvomenthenol (562-74-3)	
STOT-single exposure	May cause drowsiness or dizziness.
STOT-repeated exposure	: Not classified
MYRCENE (123-35-3)	
LOAEL (oral,rat,90 days)	250 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (subchronic,oral,animal/male,90 days)	500 mg/kg body weight Animal: mouse, Animal sex: male, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)
NOAEL (subchronic,oral,animal/female,90 days)	250 mg/kg body weight Animal: mouse, Animal sex: female, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents)

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Aspiration hazard Viscosity, kinematic	<ul><li>May be fatal if swallowed and enters airways.</li><li>No data available</li></ul>
Symptoms/effects after skin contact Symptoms/effects after ingestion	<ul><li>Irritation. May cause an allergic skin reaction.</li><li>Risk of lung edema.</li></ul>

# SECTION 12: Ecological information 12.1. Toxicity

Ecology -	general
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: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

BETA-PINENE (127-91-3)		
LC50 - Fish [1]	0.557 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Cyprinus carpio, Semi-static system, Fresh water, Weight of evidence, Other isomer)	
ErC50 algae	0.826 mg/l (OECD 201: Alga, Growth Inhibition Test, 48 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Weight of evidence, Other isomer)	
ALPHA-PINENE (80-56-8)		
LC50 - Fish [1]	0.303 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)	
EC50 - Crustacea [1]	0.475 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi- static system, Fresh water, Experimental value, Locomotor effect)	
MYRCENE (123-35-3)		
EC50 - Crustacea [1] 1.47 mg/l Test organisms (species): Daphnia magna		
p-Cymene (99-87-6)		
LC50 - Fish [1]	48 mg/l (EPA OPPTS 850.1075, 96 h, Cyprinodon variegatus, Static system, Salt water, Experimental value)	
EC50 - Crustacea [1]	3.7 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi- static system, Fresh water, Experimental value, GLP)	
ErC50 algae	4.03 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Selenastrum capricornutum, Static system, Fresh water, Experimental value, GLP)	

## 12.2. Persistence and degradability

BETA-PINENE (127-91-3)	
Persistence and degradability	Readily biodegradable in water.
ALPHA-PINENE (80-56-8)	
Persistence and degradability	Readily biodegradable in water.
MYRCENE (123-35-3)	
Persistence and degradability	Readily biodegradable in water.
p-Cymene (99-87-6)	
Persistence and degradability	Readily biodegradable in water.

## 12.3. Bioaccumulative potential

BETA-PINENE (127-91-3)	
BCF - Fish [1]	1125 l/kg (BCFBAF v3.01, Pisces, Fresh water, QSAR, Other isomer)
Partition coefficient n-octanol/water (Log Pow)	4.425 (Similar product, Read-across, Equivalent or similar to OECD 107, 25 °C)
Bioaccumulative potential	Potential for bioaccumulation ( $4 \le Log \text{ Kow} \le 5$ ).
ALPHA-PINENE (80-56-8)	
BCF - Other aquatic organisms [1]	1233.1 – 1248 l/kg (BCFBAF v3.01, Read-across, Fresh weight)
Partition coefficient n-octanol/water (Log Pow)	4.487 (Experimental value, Equivalent or similar to OECD 107, 25 °C)
Bioaccumulative potential	Potential for bioaccumulation ( $500 \le BCF \le 5000$ ).
MYRCENE (123-35-3)	
Partition coefficient n-octanol/water (Log Pow)	5.285 (Literature, 25 °C)
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).

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p-Cymene (99-87-6)	
Partition coefficient n-octanol/water (Log Pow)	4.8 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 20 °C)
Bioaccumulative potential	Potential for bioaccumulation ( $4 \le Log \text{ Kow} \le 5$ ).

#### 12.4. Mobility in soil

BETA-PINENE (127-91-3)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.009 – 3.836 (log Koc, Calculated value, Other isomer)
Ecology - soil	Low potential for mobility in soil.
ALPHA-PINENE (80-56-8)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3.009 – 3.853 (log Koc, SRC PCKOCWIN v2.0, Calculated value)
Ecology - soil	Low potential for mobility in soil. May be harmful to plant growth, blooming and fruit formation.
MYRCENE (123-35-3)	
Ecology - soil	No (test)data on mobility of the substance available.
p-Cymene (99-87-6)	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	4.17 (log Koc, SRC PCKOCWIN v2.0, QSAR)
Ecology - soil	Low potential for mobility in soil.

#### 12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considera	itions
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Additional information	: Flammable vapors may accumulate in the container.
SECTION 14: Transport informat	ion

#### Department of Transportation (DOT)

In accordance with DOT Transport document description (DOT)

UN-No.(DOT) Proper Shipping Name (DOT)

Class (DOT) Packing group (DOT) Hazard labels (DOT)

- : UN1266 Perfumery products (Regulated for Bulk only), 3, III
- : UN1266
- : Perfumery products

Regulated for Bulk only

- : 3 Class 3 Flammable and combustible liquid 49 CFR 173.120
- : III Minor Danger
- : 3 Flammable liquid



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

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DOT Special Provisions (49 CFR 172.102)	-	B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable. 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). T2 - 1.5 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	:	150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	:	60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	:	220 L
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	:	127
Other information	:	No supplementary information available.
Transportation of Dangerous Goods		
Transport document description (TDG)	:	UN1266 PERFUMERY PRODUCTS (Regulated for Bulk only), 3, III
UN-No. (TDG)	:	UN1266
Proper Shipping Name (TDG)	:	PERFUMERY PRODUCTS
TDG Primary Hazard Classes	:	3 - Class 3 - Flammable Liquids
Packing group (TDG)		III - Minor Danger
TDG Special Provisions	:	59 - Substances that are listed by name in Schedule 1 must not be transported under this shipping name. Substances transported under this shipping name may contain not more than 20% nitrocellulose if the nitrocellulose contains not more than 12.6% nitrogen (by dry mass).
Explosive Limit and Limited Quantity Index	:	5 L
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	:	60 L
Transport by sea		
Transport document description (IMDG)	:	UN 1266 PERFUMERY PRODUCTS, 3, III
UN-No. (IMDG)		1266
Proper Shipping Name (IMDG)	:	PERFUMERY PRODUCTS
Class (IMDG)	:	3 - Flammable liquids
Packing group (IMDG)		III - substances presenting low danger
Limited quantities (IMDG)		5L
	•	
Air transport		
Transport document description (IATA)	:	UN 1266 Perfumery products, 3, III
UN-No. (IATA)	:	1266
Proper Shipping Name (IATA)	:	Perfumery products
Class (IATA)	:	3 - Flammable Liquids
Packing group (IATA)	:	III - Minor Danger

## SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

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CANADA	
FRANKINCENSE STANDARDIZED	
Listed on the Canadian DSL (Domestic Substances List)	
L-ALPHA-PINENE (7785-26-4)	
Listed on the Canadian NDSL (Non-Domestic Substances List)	
BETA-PINENE (127-91-3)	
Listed on the Canadian DSL (Domestic Substances List)	
ALPHA-PINENE (80-56-8)	
Listed on the Canadian DSL (Domestic Substances List)	
MYRCENE (123-35-3)	
Listed on the Canadian DSL (Domestic Substances List)	
p-Cymene (99-87-6)	
Listed on the Canadian DSL (Domestic Substances List)	
GAMMA-TERPINENE (99-85-4)	
Listed on the Canadian DSL (Domestic Substances List)	
4-Carvomenthenol (562-74-3)	
Listed on the Canadian DSL (Domestic Substances List)	
BETA-CARYOPHYLLENE (87-44-5)	
Listed on the Canadian DSL (Domestic Substances List)	
D,L-Limonene (138-86-3)	
Listed on the Canadian DSL (Domestic Substances List)	
EU-Regulations No additional information available	
National regulations	
L-ALPHA-PINENE (7785-26-4)	

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

#### **BETA-PINENE (127-91-3)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### ALPHA-PINENE (80-56-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### MYRCENE (123-35-3)

Listed on IARC (International Agency for Research on Cancer) Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### p-Cymene (99-87-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### GAMMA-TERPINENE (99-85-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

### 4-Carvomenthenol (562-74-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

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#### **BETA-CARYOPHYLLENE (87-44-5)**

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active

#### D,L-Limonene (138-86-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances)

#### 15.3. US State regulations

▲ WARNING: This product can expose you to myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Component	State or local regulations
ALPHA-PINENE(80-56-8)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
p-Cymene(99-87-6)	U.S Massachusetts - Right To Know List; U.S Pennsylvania - RTK (Right to Know) List
D,L-Limonene(138-86-3)	U.S New Jersey - Right to Know Hazardous Substance List

#### **SECTION 16: Other information**

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H226	Flammable liquid and vapor
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H320	Causes eye irritation
H331	Toxic if inhaled
H332	Harmful if inhaled
H336	May cause drowsiness or dizziness
H361	Suspected of damaging fertility or the unborn child

SDS US (GHS HazCom 2012) - Lebermuth

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.