



OIL, ICED JULEP AN II*

Safety Data Sheet

according to the Hazardous Products Regulation (February 11, 2015)

Issue date: 10/03/2018

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Supersedes: 10/03/2018

Version: 1.1

SECTION 1: Identification

1.1. Product identifier

Product form : Mixture
Product name : OIL, ICED JULEP AN II*
CAS-No. : N/A
Product code : 93-0118-24
Product group : Trade product

1.2. Recommended use and restrictions on use

No additional information available

1.3. Supplier

The Lebermuth Company
4004 Technology Drive
46628 South Bend, IN - United States
T 574-259-7000 - F 574-258-7450
info@lebermuth.com - www.lebermuth.com

1.4. Emergency telephone number

Emergency number : CHEMTREC - USA: 800-424-9300 International: +1 703-527-3887 / 1-800-424-9300
CCN 13010

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification (GHS CA)

Skin corrosion/irritation Category 2 H315 Causes skin irritation
Serious eye damage/eye irritation Category 2A H319 Causes serious eye irritation
Skin sensitization, Category 1 H317 May cause an allergic skin reaction
Aspiration hazard Category 1 H304 May be fatal if swallowed and enters airways

Full text of H statements : see section 16

2.2. GHS Label elements, including precautionary statements

GHS CA labeling

Hazard pictograms (GHS CA) :



Signal word (GHS CA) : Danger

Hazard statements (GHS CA) : 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

Precautionary statements (GHS CA) : P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 - Wash hands, forearms and face thoroughly after handling.
P272 - Contaminated work clothing should not be allowed out of the workplace.
P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
P302+P352 - IF ON SKIN: Wash with plenty of water.
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P321 - Specific treatment (see supplemental first aid instruction on this label).
P331 - Do NOT induce vomiting.
P332+P313 - If skin irritation occurs: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P337+P313 - If eye irritation persists: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.
P405 - Store locked up.
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

No additional information available

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2.4. Unknown acute toxicity (GHS CA)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Chemical name / Synonyms	Product identifier	%	Classification (GHS CA)
SOYBEAN OIL	chinese bean oil / degummed soybean oil / glycine soja / oil, soybean / soyabean oil / soya-bean oil / soybean oil / soybean oil, degummed / soybean oil. Extractives and their physically modified derivatives. It consists primarily of the glycerides of the fatty acids linoleic, oleic, palmitic and stearic. (Soja hispida, Leguminosae) / soybean oil: heated	(CAS-No.) 8001-22-7	>= 50	Not classified
CARVONE		(CAS-No.) 6485-40-1	10 - 25	Flam. Liq. 4, H227 Skin Sens. 1B, H317
CORN MINT OIL		(CAS-No.) 68917-18-0	5 - 10	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
PEPPERMINT TERPENELESS		(CAS-No.) 68606-97-3	5 - 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
PEPPERMINT OIL		(CAS-No.) 8006-90-4	5 - 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304
VANILLIN	2-methoxy-4-formylphenol / 3-methoxy-4-hydroxy benzaldehyde / 4-formyl-2-methoxyphenol / 4-hydroxy meta-anisaldehyde / 4-hydroxy-5-methoxybenzaldehyde / 4-hydroxy-m-anisaldehyde / benzaldehyde, 4-hydroxy-3-methoxy- / FEMA No 3107 / lioxin / m-anisaldehyde, 4-hydroxy / meta-anisaldehyde, 4-hydroxy / methylprotocatechualdehyde / methylprotocatechuic aldehyde / para-hydroxy-meta-methoxybenzaldehyde / para-vanillin / p-hydroxy-meta-methoxy benzaldehyde / p-hydroxy-m-methoxybenzaldehyde / protocatechualdehyde 3-methyl ether / protocatechualdehyde, methyl- / p-vanillin / vanilla / vanilla aldehyde / vanillaldehyde / vanillic aldehyde / vanillin / zimco	(CAS-No.) 121-33-5	5 - 10	Eye Irrit. 2A, H319
MENTHOL		(CAS-No.) 2216-51-5	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319
PEPPERMINT OIL		(CAS-No.) 8006-90-4	1 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317 Asp. Tox. 1, H304
L-MENTHONE		(CAS-No.) 14073-97-3	>= 1.4594175	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Skin Sens. 1B, H317
Menthyl acetate (isomer unspecified)		(CAS-No.) 16409-45-3	0.1 - 1	Flam. Liq. 4, H227

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Eucalyptol	1,8-cineol / 1,8-cineole / 1,8-epoxy-para-menthane / 1,8-epoxy-p-menthane / 1,8-oxido-para-menthane / 1,8-oxido-p-menthane / 2-oxa-1,3,3-trimethylbicyclo(2.2.2)octane / 2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- / 8-epoxy-para-menthane / 8-epoxy-p-menthane / cajeputol / cineole / eucalyptol / eucalyptole / eucapur / eukalyptol / FEMA N° 2465 / limonene oxide / para-cineole / para-menthane, 1,8-epoxy- / p-cineole / p-menthane, 1,8-epoxy- / terpan / zedoary oil	(CAS-No.) 470-82-6	0.1 - 1	Flam. Liq. 3, H226 Skin Sens. 1B, H317
SPEARMINT OIL		(CAS-No.) 8008-79-5	0.1 - 1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
(+)-Neomenthol		(CAS-No.) 2216-52-6	0.1 - 1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
d,l-Isomenthone		(CAS-No.) 491-07-6	0.1 - 1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Skin Sens. 1B, H317
MENTHOFURAN		(CAS-No.) 494-90-6	0.1 - 1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
β-Caryophyllene		(CAS-No.) 87-44-5	0.1 - 1	Skin Sens. 1B, H317 Asp. Tox. 1, H304
l-Limonene	(-)-cajeputene / (-)-carvene / (-)-limonene / (-)-para-mentha-1,8-diene / (-)-p-mentha-1,8-diene / (S)-(-)-4-isopropenyl-1-methyl-1-cyclohexene / (S)-(-)-limonene / (S)-1-methyl-4-(1-methylethenyl)cyclohexene / (S)-4-isopropenyl-1-methylcyclohexene / (S)-para-mentha-1,8-diene / (S)-p-mentha-1,8-diene / 1-methyl-4-(1-methylethenyl)cyclohexene, (S)- / 4-isopropenyl-1-methyl-1-cyclohexene, (S)-(-) / 4-isopropenyl-1-methylcyclohexene, (S)- / cyclohexene, 1-methyl-4-(1-methylethenyl)-, (S)- / limonene, (S)-(-) / limonene, levo- / para-mentha-1,8-diene, (S)- / para-mentha-1,8-diene, (S)-(-) / p-mentha-1,8-diene, (S)-	(CAS-No.) 5989-54-8	0.1 - 1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
D-PULEGONE		(CAS-No.) 89-82-7	0.1 - 1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302
BETA-PINENE	2(10)-pinene / 6,6-dimethyl-2-methylenebicyclo(3.1.1)heptane / beta-pinene / beta-pinene(FCC) / bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene- / FEMA No 2903 / nopinen / nopinene / PC 600 / pin-2(10)-ene / pseudopinene / pseudopinene / pseudopinene / pseudopinene / pseudopinene / terebenthene(=beta-pinene)	(CAS-No.) 127-91-3	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
Menthyl acetate (1alpha,2beta,5alpha)		(CAS-No.) 89-48-5	< 0.1	Flam. Liq. 4, H227
(+)-Neoisomenthol		(CAS-No.) 20752-34-5	< 0.1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2B, H320
PIPERITONE		(CAS-No.) 89-81-6	< 0.1	Flam. Liq. 4, H227
ALPHA-TERPINEOL		(CAS-No.) 98-55-5	< 0.1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319

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ALPHA-PINENE	2,6,6-trimethylbicyclo-(3,1,1)-2-heptene / 2,6,6-trimethylbicyclo(3.1.1)-2-hept-2-ene / 2,6,6-trimethylbicyclo(3.1.1)-2-heptene / 2,6,6-trimethylbicyclo(3.1.1)hept-2-ene / 2,6,6-trimethyldicyclo(3.1.1)-2-heptene / 2-pinene / acintene A / alpha-pinene (FCC) / australene / bicyclo(3.1.1)hept-2-ene, 2,6,6-trimethyl- / FEMA No 2902 / pin-2(3)-ene / pinen alpha / pinene (=alpha-pinene) / pinene, pract. (=alpha-pinene)	(CAS-No.) 80-56-8	< 0.1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304
4-Carvomenthenol		(CAS-No.) 562-74-3	< 0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
GAMMA-TERPINENE		(CAS-No.) 99-85-4	< 0.1	Flam. Liq. 3, H226 Asp. Tox. 1, H304
p-Cymene	1-isopropyl-4-methylbenzene / 1-methyl-4-(1-methylethyl)benzene / 1-methyl-4-isopropylbenzene / 2-para-tolylpropane / 2-p-tolylpropane / 4-cymene / 4-isopropyl-1-methylbenzene / 4-isopropyltoluene / 4-methylisopropylbenzene / benzene, 1-isopropyl-4-methyl- / benzene, 1-methyl-4-(1-methylethyl)- / camphogen / cumene, para-methyl- / cumene, p-methyl- / cymene / cymol / dolcymene / HERCULES para-cymene / isopropylmethylbenzene / isopropyltoluene / isopropyltoluol / methylisopropylbenzene / paracymene / para-cymene / paracymol / para-cymol / para-isopropylmethylbenzene / para-isopropyltoluene / para-methylcumene / para-methylisopropyl benzene / para-methylisopropylbenzene / p-cymene / p-cymol / p-isopropylmethylbenzene / p-isopropyltoluene / p-methylcumene / p-methylisopropyl benzene / p-methylisopropylbenzene	(CAS-No.) 99-87-6	< 0.1	Flam. Liq. 3, H226 Asp. Tox. 1, H304
3-OCTANOL		(CAS-No.) 589-98-0	< 0.1	Flam. Liq. 4, H227 Eye Irrit. 2A, H319
LINALOOL	(+/-)-linalool / 1,6-octadien-3-ol, 3,7-dimethyl- / 2,6-dimethyl-2,7-octadiene-6-ol / 2,6-dimethylocta-2,7-dien-6-ol / 3,7-dimethyl-1,6-octadien-3-ol / 3,7-dimethyl-3-hydroxy-1,6-octadiene,dl- / 3,7-dimethylocta-1,6-dien-3-ol / allo-cimemenol / beta-linalool / coriandrol / dl-3,7-dimethyl-3-hydroxy-1,6-octadiene / linalool / linalyl alcohol / Substances with a flash-point above 60 °C and not more than 100 °C / Substances with a flash-point above 60 °C and not more than 100 °C, which do not belong to another class	(CAS-No.) 78-70-6	< 0.1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317
ALPHA-TERPINENE		(CAS-No.) 99-86-5	< 0.1	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304
beta-Farnesene generic		(CAS-No.) 77129-48-7	< 0.1	Asp. Tox. 1, H304
Neomenthol		(CAS-No.) 491-01-0	< 0.1	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
Carvone		(CAS-No.) 99-49-0	< 0.1	Flam. Liq. 4, H227 Skin Sens. 1B, H317
cis-beta-Ocimene		(CAS-No.) 3338-55-4	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Asp. Tox. 1, H304
MYRCENE	1,6-octadiene, 7-methyl-3-methylene / 2-methyl-6-methylene-2,7-octadiene / 3-methylene-7-methyl-1,6-octadiene / beta-myrcene / FEMA no 2762 / myrcene	(CAS-No.) 123-35-3	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Asp. Tox. 1, H304

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CAMPHENE	2,2-dimethyl-3-methylenebicyclo(2.2.1)heptane / 2,2-dimethyl-3-methylenenorbornane / 2,2-dimethyl-3-methylenenorbornane / 3,3-dimethyl-2-methylenenorbornane / 3,3-dimethyl-2-methylenorcamphane / 3,3-dimethyl-2-methylenorcamphene / 3,3-dimethyl-2-methylenorcamphone / bicyclo(2.2.1)heptane, 2,2-dimethyl-3-methylene- / camphene / camphene, dl-form / FEMA No 2229	(CAS-No.) 79-92-5	< 0.1	Flam. Sol. 2, H228 Eye Irrit. 2B, H320
neo-iso Menthyl acetate		(CAS-No.) n.a.	< 0.1	Flam. Liq. 4, H227
trans-Isopulegone		(CAS-No.) 29606-79-9	< 0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302
TERPINOLENE	1,4(8)-para-menthadiene / 1,4(8)-p-menthadiene / 1,4(8)-terpadiene / 1-methyl-4-(1-methylethylidene)cyclohexene / 1-methyl-4-isopropylidene-1-cyclohexene / 4-isopropylidene-1-methylcyclohexene / cyclohexene, 1-methyl-4-(1-methylethylidene)- / cyclohexene, 3-methyl-6-(1-methylethylidene)- / FEMA number 3046 / isoterpinene / NOFMER TP / para-mentha-1,4(8)-diene / para-mentha-2,4(8)-diene / p-mentha-1,4(8)-diene / p-mentha-2,4(8)-diene / terpinolen / Terpinolene / TERPINOLENE RECT / terpinolene x	(CAS-No.) 586-62-9	< 0.1	Flam. Liq. 4, H227 Skin Sens. 1B, H317 Asp. Tox. 1, H304
cis-3-Octen-1-ol		(CAS-No.) 20125-84-2	< 0.1	Flam. Liq. 4, H227 Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
trans beta-Ocimene		(CAS-No.) 3779-61-1	< 0.1	Flam. Liq. 3, H226 Skin Irrit. 2, H315 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.
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	: Do not induce vomiting. Call a physician immediately.
First-aid measures general	: Call a physician immediately.

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.
Symptoms/effects after ingestion	: Risk of lung edema.

4.3. Immediate medical attention and special treatment, if necessary

Other medical advice or treatment	: Treat symptomatically.
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SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
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5.2. Unsuitable extinguishing media

No additional information available

5.3. Specific hazards arising from the hazardous product

No additional information available

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5.4. Special protective equipment and precautions for fire-fighters

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

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

No additional information available

6.2. Methods and materials for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.3. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapours/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 locked up. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

ALPHA-PINENE (80-56-8)

USA - ACGIH - Occupational Exposure Limits

ACGIH TWA (ppm)	20 ppm
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BETA-PINENE (127-91-3)

USA - ACGIH - Occupational Exposure Limits

ACGIH TWA (ppm)	20 ppm
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8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental 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:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : No data available

Color : Mixture contains one or more component(s) which have the following colour(s):
White to light yellow On exposure to light: discolours Light yellow to brown-yellow Colourless to light yellow Colourless Colourless to white Colourless to light amber

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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: Pleasant odour Mild odour Commercial/unpurified substance: Characteristic odour Floral odour Lemon odour Pine odour Camphor odour Aromatic odour Sweet odour
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 99 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: Not applicable
Vapor pressure	: No data available
Vapor pressure at 50 °C	: No data available
Relative density	: 0.928 (0.918 - 0.938)
Solubility	: Insoluble.
Log Pow	: No data available
Explosion limits	: No data available

9.2. Other information

Refractive index	: 1.478 (1.468 - 1.488)
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SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: None under recommended storage and handling conditions (see section 7).
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

LINALOOL 90 (78-70-6)	
LD50 oral rat	2790 mg/kg (Rat)
LD50 oral	2790 mg/kg body weight
LD50 dermal rat	5610 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE CA (oral)	2790 mg/kg body weight
ATE CA (Dermal)	5610 mg/kg body weight
4-Carvomenthenol (562-74-3)	
LD50 oral	1300 mg/kg body weight
LD50 dermal	2500 mg/kg body weight
ATE CA (oral)	1300 mg/kg body weight
ATE CA (Dermal)	2500 mg/kg body weight
p-Mentha-1,3-diene (99-86-5)	
LD50 oral	1680 mg/kg body weight
ATE CA (oral)	1680 mg/kg body weight
cis-3-Octen-1-ol (20125-84-2)	
LD50 oral	340 mg/kg body weight
LD50 dermal	3300 mg/kg body weight

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cis-3-Octen-1-ol (20125-84-2)	
LC50 inhalation rat (Dust/Mist - mg/l/4h)	4 mg/l/4h
ATE CA (oral)	340 mg/kg body weight
ATE CA (Dermal)	3300 mg/kg body weight
ATE CA (Gases)	4500 ppmV/4h
ATE CA (vapours)	11 mg/l/4h
ATE CA (dust,mist)	4 mg/l/4h
trans beta-Ocimene (3779-61-1)	
LD50 oral	5000 mg/kg body weight
ATE CA (oral)	5000 mg/kg body weight
trans-Isopulegone (29606-79-9)	
LD50 oral	470 mg/kg body weight
LD50 dermal	3090 mg/kg body weight
ATE CA (oral)	470 mg/kg body weight
ATE CA (Dermal)	3090 mg/kg body weight
(+)-Neoisomenthol (20752-34-5)	
LD50 oral	2600 mg/kg body weight
ATE CA (oral)	2600 mg/kg body weight
VANILLIN NATURAL (121-33-5)	
LD50 oral rat	3300 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male/female, Experimental value, Oral, 14 day(s))
LD50 oral	3500 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male/female, Experimental value, Dermal, 14 day(s))
ATE CA (oral)	3300 mg/kg body weight
CARVONE-L NATURAL (6485-40-1)	
LD50 dermal	3800 mg/kg body weight
ATE CA (Dermal)	3800 mg/kg body weight
SPEARMINT FAR WEST NATIVE (8008-79-5)	
LD50 oral	2300 mg/kg body weight
ATE CA (oral)	2300 mg/kg body weight
MENTHOL CRYSTALS, USP (2216-51-5)	
LD50 oral	2600 mg/kg body weight
ATE CA (oral)	2600 mg/kg body weight
alpha-Pinene (80-56-8)	
LD50 oral rat	3700 mg/kg (Rat, Male, Weight of evidence, Oral)
LD50 oral	500 mg/kg body weight
LD50 dermal rabbit	> 5000 mg/kg (24 h, Rabbit, Weight of evidence, Dermal)
ATE CA (oral)	500 mg/kg body weight
Eucalyptol (470-82-6)	
LD50 oral rat	4500 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral, 14 day(s))
LD50 oral	2480 mg/kg body weight
LD50 dermal rat	> 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male/female, Experimental value, Dermal, 15 day(s))
ATE CA (oral)	2480 mg/kg body weight
beta-Pinene (127-91-3)	
LD50 oral rat	4700 mg/kg (Rat, Oral)
ATE CA (oral)	4700 mg/kg body weight
l-Limonene (5989-54-8)	
LD50 oral rat	> 5000 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Dermal)
LC50 inhalation rat (Dust/Mist - mg/l/4h)	1.5 mg/l/4h
ATE CA (dust,mist)	1.5 mg/l/4h
Camphene (79-92-5)	
LD50 oral rat	> 5000 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 2500 mg/kg (Rabbit, Dermal)

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Terpinolene (586-62-9)	
LD50 oral rat	4390 mg/kg (Rat)
LD50 oral	3775 mg/kg body weight
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE CA (oral)	3775 mg/kg body weight
d,l-Isomenthone (491-07-6)	
LD50 oral	2500 mg/kg body weight
ATE CA (oral)	2500 mg/kg body weight
4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran (494-90-6)	
LD50 oral	500 mg/kg body weight
ATE CA (oral)	500 mg/kg body weight
l-Menthone (14073-97-3)	
LD50 oral	2500 mg/kg body weight
ATE CA (oral)	2500 mg/kg body weight
(+)-Neomenthol (2216-52-6)	
LD50 oral	2600 mg/kg body weight
ATE CA (oral)	2600 mg/kg body weight
Pulegone (89-82-7)	
LD50 oral	470 mg/kg body weight
LD50 dermal	3090 mg/kg body weight
ATE CA (oral)	470 mg/kg body weight
ATE CA (Dermal)	3090 mg/kg body weight
CORN MINT REDISTILLED OIL (68917-18-0)	
LD50 oral	1200 mg/kg body weight
ATE CA (oral)	1200 mg/kg body weight
Piperitone (89-81-6)	
LD50 oral	3550 mg/kg body weight
ATE CA (oral)	3550 mg/kg body weight
alpha-Terpineol (98-55-5)	
LD50 oral	4300 mg/kg body weight
ATE CA (oral)	4300 mg/kg body weight
Carvone (99-49-0)	
LD50 dermal	3800 mg/kg body weight
ATE CA (Dermal)	3800 mg/kg body weight
p-Mentha-1,4-diene (99-85-4)	
LD50 oral	3850 mg/kg body weight
ATE CA (oral)	3850 mg/kg body weight
p-Cymene (99-87-6)	
LD50 oral rat	4750 mg/kg (Rat, Literature study, Oral)
LD50 oral	4750 mg/kg body weight
LD50 dermal rabbit	> 5000 mg/kg (Rabbit, Literature study, Dermal)
LC50 inhalation rat (mg/l)	28 mg/l (4 h, Rat, Literature study, Inhalation)
ATE CA (oral)	4750 mg/kg body weight
ATE CA (vapours)	28 mg/l/4h
ATE CA (dust,mist)	28 mg/l/4h
cis-beta-Ocimene (3338-55-4)	
LD50 oral	5000 mg/kg body weight
ATE CA (oral)	5000 mg/kg body weight
Neomenthol (491-01-0)	
LD50 oral	2600 mg/kg body weight
ATE CA (oral)	2600 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

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Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: May be fatal if swallowed and enters airways.
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
Symptoms/effects after ingestion	: Risk of lung edema.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short-term (acute)	: Not classified
Hazardous to the aquatic environment, long-term (chronic)	: Not classified

LINALOOL 90 (78-70-6)	
LC50 fish 2	27.8 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; <i>Salmo gairdneri</i>)
EC50 Daphnia 1	59 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; <i>Daphnia magna</i>)
EC50 other aquatic organisms 1	>= 100 mg/l (3 h; Activated sludge)
Log Pow	2.84 - 3.145
Threshold limit algae 1	88.3 mg/l (EC50; 96 h)

VANILLIN NATURAL (121-33-5)	
LC50 fish 1	57 mg/l (Equivalent or similar to OECD 203, 96 h, <i>Pimephales promelas</i> , Flow-through system, Fresh water, Experimental value)
EC50 Daphnia 1	36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, <i>Daphnia magna</i> , Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, <i>Pseudokirchneriella subcapitata</i> , Static system, Fresh water, Experimental value, GLP)
Log Pow	1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Log Koc	3.438 (log Koc, Experimental value)

Myrcene (123-35-3)	
Log Pow	5.285 (Literature, 25 °C)

alpha-Pinene (80-56-8)	
BCF fish 1	718 (<i>Pimephales promelas</i> , QSAR)
Log Pow	4.487 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)

Eucalyptol (470-82-6)	
LC50 fish 1	57 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, <i>Oncorhynchus mykiss</i> , Semi-static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	> 100 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, <i>Daphnia magna</i> , Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	> 74 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, <i>Pseudokirchneriella subcapitata</i> , Static system, Fresh water, Experimental value, GLP)
Log Pow	3.4 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)

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Eucalyptol (470-82-6)	
Log Koc	2.33 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
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, GLP)
EC50 Daphnia 1	1.248 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Semi-static system, Fresh water, Weight of evidence, GLP)
ErC50 (algae)	0.826 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Weight of evidence, GLP)
BCF other aquatic organisms 1	1125 (BCFBAF v3.00, Fresh water, QSAR, Fresh weight)
Log Pow	4.425 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Log Koc	3.01 - 3.82 (log Koc, Calculated value)
I-Limonene (5989-54-8)	
LC50 fish 1	0.702 mg/l (96 h, Pimephales promelas, Other isomer)
EC50 Daphnia 1	0.73 mg/l (48 h, Daphnia pulex, Other isomer)
Log Pow	4.83 (QSAR)
Camphene (79-92-5)	
LC50 fish 1	0.72 mg/l (96 h, Brachydanio rerio, Technical product)
EC50 Daphnia 1	22 mg/l (48 h, Daphnia magna, Technical product)
EC50 72h algae [mg/l] 1	> 1000 mg/l (Scenedesmus subspicatus, Technical product)
BCF fish 1	432 - 1290 (Cyprinus carpio, Test duration: 8 weeks)
Log Pow	4.02
Terpinolene (586-62-9)	
Log Pow	4.23
p-Cymene (99-87-6)	
LC50 fish 1	48 ppm (96 h, Cyprinodon variegatus, Static system)
EC50 Daphnia 1	6.5 mg/l (48 h, Daphnia magna)
Log Pow	4.1 - 4.44
12.2. Persistence and degradability	
LINALOOL 90 (78-70-6)	
Persistence and degradability	Readily biodegradable in water.
Biochemical oxygen demand (BOD)	1.531 g O ₂ /g substance
Chemical oxygen demand (COD)	2.808 g O ₂ /g substance
VANILLIN NATURAL (121-33-5)	
Persistence and degradability	Readily biodegradable in water.
SOYBEAN FOOD GRADE (8001-22-7)	
Persistence and degradability	Not readily biodegradable in water.
BOD (% of ThOD)	0.39
Myrcene (123-35-3)	
Persistence and degradability	Readily biodegradable in water.
alpha-Pinene (80-56-8)	
Persistence and degradability	Readily biodegradable in water.
Eucalyptol (470-82-6)	
Persistence and degradability	Readily biodegradable in water.
beta-Pinene (127-91-3)	
Persistence and degradability	Readily biodegradable in water.
I-Limonene (5989-54-8)	
Persistence and degradability	Readily biodegradable in water.
ThOD	3.29 g O ₂ /g substance
Camphene (79-92-5)	
Persistence and degradability	Not readily biodegradable in water.
Terpinolene (586-62-9)	
Persistence and degradability	Forming sediments in water. Biodegradability in soil: no data available. Adsorbs into the soil.
ThOD	3.294 g O ₂ /g substance

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p-Cymene (99-87-6)	
Persistence and degradability	Readily biodegradable in water.

12.3. Bioaccumulative potential	
LINALOOL 90 (78-70-6)	
Bioaccumulative potential	Bioaccumable.
Log Pow	2.84 - 3.145
VANILLIN NATURAL (121-33-5)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Log Pow	1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Log Koc	3.438 (log Koc, Experimental value)
SOYBEAN FOOD GRADE (8001-22-7)	
Bioaccumulative potential	Not bioaccumulative.
Myrcene (123-35-3)	
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
Log Pow	5.285 (Literature, 25 °C)
alpha-Pinene (80-56-8)	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).
BCF fish 1	718 (Pimephales promelas, QSAR)
Log Pow	4.487 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Eucalyptol (470-82-6)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Log Pow	3.4 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)
Log Koc	2.33 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
beta-Pinene (127-91-3)	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).
BCF other aquatic organisms 1	1125 (BCFBAF v3.00, Fresh water, QSAR, Fresh weight)
Log Pow	4.425 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Log Koc	3.01 - 3.82 (log Koc, Calculated value)
l-Limonene (5989-54-8)	
Bioaccumulative potential	Bioaccumable.
Log Pow	4.83 (QSAR)
Camphene (79-92-5)	
Bioaccumulative potential	Potential for bioaccumulation (500 ≤ BCF ≤ 5000).
BCF fish 1	432 - 1290 (Cyprinus carpio, Test duration: 8 weeks)
Log Pow	4.02
Terpinolene (586-62-9)	
Log Pow	4.23
p-Cymene (99-87-6)	
Bioaccumulative potential	Potential for bioaccumulation (4 ≥ Log Kow ≤ 5).
Log Pow	4.1 - 4.44

12.4. Mobility in soil	
LINALOOL 90 (78-70-6)	
Log Pow	2.84 - 3.145
VANILLIN NATURAL (121-33-5)	
Ecology - soil	Low potential for mobility in soil.
Log Koc	3.438 (log Koc, Experimental value)
Log Pow	1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
SOYBEAN FOOD GRADE (8001-22-7)	
Surface tension	0.025 N/m (20 °C)
Ecology - soil	No (test)data on mobility of the substance available.

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Myrcene (123-35-3)	
Ecology - soil	No (test)data on mobility of the substance available.
Log Pow	5.285 (Literature, 25 °C)
alpha-Pinene (80-56-8)	
Ecology - soil	Low potential for adsorption in soil. May be harmful to plant growth, blooming and fruit formation.
Log Pow	4.487 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
Eucalyptol (470-82-6)	
Surface tension	61.5 mN/m (20 °C, 1 g/l, EU Method A.5: Surface tension)
Ecology - soil	Low potential for adsorption in soil.
Log Koc	2.33 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)
Log Pow	3.4 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)
beta-Pinene (127-91-3)	
Ecology - soil	Low potential for mobility in soil.
Log Koc	3.01 - 3.82 (log Koc, Calculated value)
Log Pow	4.425 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25 °C)
l-Limonene (5989-54-8)	
Ecology - soil	Adsorbs into the soil.
Log Pow	4.83 (QSAR)
Camphene (79-92-5)	
Log Pow	4.02
Terpinolene (586-62-9)	
Log Pow	4.23
p-Cymene (99-87-6)	
Surface tension	0.028 N/m (20 °C)
Ecology - soil	No (test)data on mobility of the substance available.
Log Pow	4.1 - 4.44

12.5. Other adverse effects

Ozone : Not classified

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

14.1. Basic shipping description

In accordance with TDG

Transportation of Dangerous Goods

Not regulated for transport

14.2. Transport information/DOT

Department of Transport

Not regulated for transport

14.3. Air and sea transport

IMDG

Not regulated for transport

IATA

Not regulated for transport

SECTION 15: Regulatory information

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15.1. National regulations

OCTANOL-3 NATURAL (589-98-0)

Listed on the Canadian DSL (Domestic Substances List)

LINALOOL 90 (78-70-6)

Listed on the Canadian DSL (Domestic Substances List)

4-Carvomenthenol (562-74-3)

Listed on the Canadian DSL (Domestic Substances List)

p-Mentha-1,3-diene (99-86-5)

Listed on the Canadian DSL (Domestic Substances List)

beta-Farnesene generic (77129-48-7)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

cis-3-Octen-1-ol (20125-84-2)

Listed on the Canadian DSL (Domestic Substances List)

neo-iso Menthyl acetate (n.a.)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

trans beta-Ocimene (3779-61-1)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

trans-Isopulegone (29606-79-9)

Listed on the Canadian DSL (Domestic Substances List)

(+)-Neoisomenthol (20752-34-5)

Listed on the Canadian DSL (Domestic Substances List)

PEPPERMINT YAKIMA NATURAL (8006-90-4)

Listed on the Canadian DSL (Domestic Substances List)

VANILLIN NATURAL (121-33-5)

Listed on the Canadian DSL (Domestic Substances List)

CARVONE-L NATURAL (6485-40-1)

Listed on the Canadian DSL (Domestic Substances List)

SPEARMINT FAR WEST NATIVE (8008-79-5)

Listed on the Canadian DSL (Domestic Substances List)

SOYBEAN FOOD GRADE (8001-22-7)

Listed on the Canadian DSL (Domestic Substances List)

MENTHOL CRYSTALS, USP (2216-51-5)

Listed on the Canadian DSL (Domestic Substances List)

CARYOPHYLLENE B (87-44-5)

Listed on the Canadian DSL (Domestic Substances List)

Myrcene (123-35-3)

Listed on the Canadian DSL (Domestic Substances List)

alpha-Pinene (80-56-8)

Listed on the Canadian DSL (Domestic Substances List)

Eucalyptol (470-82-6)

Listed on the Canadian DSL (Domestic Substances List)

beta-Pinene (127-91-3)

Listed on the Canadian DSL (Domestic Substances List)

l-Limonene (5989-54-8)

Listed on the Canadian DSL (Domestic Substances List)

Camphene (79-92-5)

Listed on the Canadian DSL (Domestic Substances List)

Terpinolene (586-62-9)

Listed on the Canadian DSL (Domestic Substances List)

d,l-Isomenthone (491-07-6)

Listed on the Canadian DSL (Domestic Substances List)

Menthyl acetate (isomer unspecified) (16409-45-3)

Listed on the Canadian DSL (Domestic Substances List)

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4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran (494-90-6)

Listed on the Canadian NDSL (Non-Domestic Substances List)

l-Menthone (14073-97-3)

Listed on the Canadian DSL (Domestic Substances List)

(+)-Neomenthol (2216-52-6)

Listed on the Canadian DSL (Domestic Substances List)

Pulegone (89-82-7)

Listed on the Canadian DSL (Domestic Substances List)

CORN MINT REDISTILLED OIL (68917-18-0)

Listed on the Canadian DSL (Domestic Substances List)

PEPPERMINT INDIAN HF (8006-90-4)

Listed on the Canadian DSL (Domestic Substances List)

PEPPERMINT TERPENELESS (68606-97-3)

Listed on the Canadian DSL (Domestic Substances List)

Piperitone (89-81-6)

Listed on the Canadian DSL (Domestic Substances List)

alpha-Terpineol (98-55-5)

Listed on the Canadian DSL (Domestic Substances List)

Carvone (99-49-0)

Listed on the Canadian DSL (Domestic Substances List)

p-Mentha-1,4-diene (99-85-4)

Listed on the Canadian DSL (Domestic Substances List)

p-Cymene (99-87-6)

Listed on the Canadian DSL (Domestic Substances List)

cis-beta-Ocimene (3338-55-4)

Listed on the Canadian DSL (Domestic Substances List)

Menthyl acetate (1alpha,2beta,5alpha) (89-48-5)

Listed on the Canadian DSL (Domestic Substances List)

Neomenthol (491-01-0)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

15.2. International regulations

OCTANOL-3 NATURAL (589-98-0)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

LINALOOL 90 (78-70-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

4-Carvomenthenol (562-74-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

p-Mentha-1,3-diene (99-86-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

beta-Farnesene generic (77129-48-7)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

cis-3-Octen-1-ol (20125-84-2)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

neo-iso Menthyl acetate (n.a.)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

trans beta-Ocimene (3779-61-1)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

trans-Isopulegone (29606-79-9)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

(+)-Neoisomenthol (20752-34-5)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

PEPPERMINT YAKIMA NATURAL (8006-90-4)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

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VANILLIN NATURAL (121-33-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
CARVONE-L NATURAL (6485-40-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
SPEARMINT FAR WEST NATIVE (8008-79-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
SOYBEAN FOOD GRADE (8001-22-7)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
MENTHOL CRYSTALS, USP (2216-51-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
CARYOPHYLLENE B (87-44-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Myrcene (123-35-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
alpha-Pinene (80-56-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Eucalyptol (470-82-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
beta-Pinene (127-91-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
l-Limonene (5989-54-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Camphene (79-92-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Terpinolene (586-62-9)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
d,l-Isomenthone (491-07-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Menthyl acetate (isomer unspecified) (16409-45-3)
Not listed on the United States TSCA (Toxic Substances Control Act) inventory
4,5,6,7-Tetrahydro-3,6-dimethylbenzofuran (494-90-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
l-Menthone (14073-97-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
(+)-Neomenthol (2216-52-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Pulegone (89-82-7)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
CORN MINT REDISTILLED OIL (68917-18-0)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
PEPPERMINT INDIAN HF (8006-90-4)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
PEPPERMINT TERPENELESS (68606-97-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Piperitone (89-81-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
alpha-Terpineol (98-55-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Carvone (99-49-0)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
p-Mentha-1,4-diene (99-85-4)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

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p-Cymene (99-87-6)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

cis-beta-Ocimene (3338-55-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Menthyl acetate (1alpha,2beta,5alpha) (89-48-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Neomenthol (491-01-0)

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

SECTION 16: Other information

SDS Major/Minor : None
Issue date : 10/03/2018
Revision date : 05/22/2020
Supersedes : 10/03/2018

Full text of H-phrases:

H226	Flammable liquid and vapour
H227	Combustible liquid
H228	Flammable solid
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
H332	Harmful if inhaled

SDS Canada (GHS)

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.