



1018474 LEMON BLOSSOM & LAVENDER FRAG

Safety Data Sheet

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

Issue date: 02/15/2022

Revision date: 02/15/2022

SECTION 1: Identification

1.1. Identification

Product name : 1018474 LEMON BLOSSOM & LAVENDER FRAG

Alternate CAS No :

1.2. Relevant identified uses of the substance or mixture and uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Berje
700 Blair Road
Carteret, NJ 07008 - USA
T 973-748-8980 - F 973-680-9618
berje@berjeinc.com - www.berjeinc.com

1.4. Emergency telephone number

Emergency number : 1-800-424-9300 24 Hours Emergency Chemtrec. ERR - CCN2624

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS-US classification

Flam. Liq. 4

Skin Irrit. 2

Eye Irrit. 2

Skin Sens. 1

Repr. 2

Aquatic Acute 2

Aquatic Chronic 3

H227 -

H315 -

H319 -

H317 -

H361 -

H401 -

H412 -

Combustible liquid

Causes skin irritation.

Causes serious eye irritation.

May cause an allergic skin reaction.

Suspected of damaging fertility or the unborn child.

Toxic to aquatic life

Harmful to aquatic life with long lasting effects.

Full text of H-statements: see section 16

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US)



GHS07



GHS08

Signal word (GHS US)

Hazard statements (GHS US)

: Warning

: H227 - Combustible liquid

H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H319 - Causes serious eye irritation.

H361 - Suspected of damaging fertility or the unborn child.

H401 - Toxic to aquatic life

H412 - Harmful to aquatic life with long lasting effects.

Precautionary statements (GHS US)

: P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P264 - Wash hands thoroughly after handling

P272 - Contaminated work clothing must not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection

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.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.

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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.
P363 - Wash contaminated clothing before reuse.
P370+P378 - In case of fire: Use media other than water to extinguish.
P403+P235 - Store in a well-ventilated place. Keep cool.
P405 - Store locked up.
P501 - Dispose in a safe manner in accordance with local/national regulations

2.3. Other hazards

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

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Name	Product Identifier	%	GHS-US classification
Trade Secret	Trade Secret	10 - 25	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Aquatic Acute 3, H402
Trade Secret	Trade Secret	5 - 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319
Trade Secret	Trade Secret	5 - 10	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Trade Secret	Trade Secret	1 - 5	Flam. Liq. 3, H226 Skin Sens. 1B, H317
Trade Secret	Trade Secret	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Trade Secret	Trade Secret	1 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Trade Secret	Trade Secret	1 - 5	Acute Tox. 4 (Oral), H302
Trade Secret	Trade Secret	1 - 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Acute 2, H401
Trade Secret	Trade Secret	1 - 5	Acute Tox. 4 (Oral), H302 Skin Sens. 1B, H317
Trade Secret	Trade Secret	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317 Aquatic Acute 3, H402
Trade Secret	Trade Secret	1 - 5	Acute Tox. 4 (Oral), H302 Aquatic Acute 2, H401 Aquatic Chronic 2, H411
Trade Secret	Trade Secret	1 - 5	Flam. Liq. 4, H227 Eye Irrit. 2, H319
Trade Secret	Trade Secret	1 - 5	Eye Irrit. 2, H319
Trade Secret	Trade Secret	1 - 5	Skin Irrit. 2, H315 Aquatic Chronic 3, H412
Trade Secret	Trade Secret	1 - 5	Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412
Trade Secret	Trade Secret	1 - 5	Acute Tox. 4 (Oral), H302
Trade Secret	Trade Secret	1 - 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412
Trade Secret	Trade Secret	1 - 5	Eye Irrit. 2, H319 Skin Sens. 1B, H317
Trade Secret	Trade Secret	< 1	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
Trade Secret	Trade Secret	< 1	Flam. Liq. 3, H226 Repr. 2, H361 Asp. Tox. 1, H304

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

- | | |
|---------------------------------------|--|
| First-aid measures general | : IF exposed or concerned: Get medical advice/attention. |
| 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. |

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First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.

Symptoms/effects after eye contact : Eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

Fire hazard : Combustible liquid.

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

5.3. Advice for firefighters

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

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

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

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

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

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe 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. 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/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 in a well-ventilated place. Keep cool. Store locked up.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)		
ACGIH	ACGIH TWA (ppm)	5 ppm
ACGIH	ACGIH STEL (ppm)	5 ppm

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8.2. Exposure controls

Appropriate engineering controls	: Ensure good ventilation of the work station.
Hand protection	: Protective gloves.
Eye protection	: Safety glasses.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: [In case of inadequate ventilation] wear respiratory protection.
Environmental exposure controls	: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: Yellow
Odour	: 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: aromatic lemon odour Fruity odour Floral odour Lemon odour Strong odour Mild odour Sweet odour Floral Irritating/pungent odour Camphor odour fruity odour No data available on odour sweet odour Aromatic odour
Odour threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 186.8 °F
Relative evaporation rate (butylacetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosive limits	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Vapour pressure	: No data available
Relative density	: 0.933
Relative vapour density at 20 °C	: No data available
Solubility	: No data available
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: 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.

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10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

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

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
ATE US (oral)	500 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
ATE US (oral)	500 mg/kg bodyweight
ATE US (dermal)	1100 mg/kg bodyweight
ATE US (gases)	4500 ppmv/4h
ATE US (vapours)	11 mg/l/4h
ATE US (dust,mist)	1.5 mg/l/4h

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
ATE US (oral)	500 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LD50 oral rat	3600 mg/kg (Rat)
LD50 dermal rabbit	> 5000 mg/kg (Rabbit)
ATE US (oral)	3600 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LD50 oral rat	mg/kg

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LD50 oral rat	4400 mg/kg bodyweight
LD50 dermal rabbit	> 5000 mg/kg bodyweight
ATE US (oral)	4400 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LD50 oral rat	6300 mg/kg (Rat)
ATE US (oral)	6300 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LD50 oral rat	3100 mg/kg (Rat)
LD50 dermal rabbit	> 3000 mg/kg (Rabbit)
ATE US (oral)	3100 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
ATE US (oral)	500 mg/kg bodyweight

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
ATE US (oral)	500 mg/kg bodyweight

Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified

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Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
IARC group	3 - Not classifiable

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IARC group	3 - Not classifiable

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
IARC group	3 - Not classifiable

Reproductive toxicity : Suspected of damaging fertility or the unborn child.
STOT-single exposure : Not classified

STOT-repeated exposure : Not classified

Aspiration hazard : Not classified
Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact : Eye irritation.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Harmful to aquatic life with long lasting effects. Toxic to aquatic life.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	4.6 mg/l (96 h; Pisces; GLP)
EC50 Daphnia 1	426 mg/l (24 h; Daphnia magna; Locomotor effect)
LC50 fish 2	2.32 mg/l (96 h; Brachydanio rerio)
Threshold limit algae 1	647 mg/l (72 h; Pseudokirchneriella subcapitata; Biomass)
Threshold limit algae 2	247 mg/l (72 h; Pseudokirchneriella subcapitata; Growth rate)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	4.6 - 10 mg/l (96 h; Leuciscus idus)
EC50 Daphnia 1	7 mg/l (48 h; Daphnia magna)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	> mg/l >10 <22,96 h; Leuciscus idus
EC50 Daphnia 1	17 mg/l (48 h; Daphnia magna)
Threshold limit algae 1	2.4 mg/l (72 h; Algae)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	102 mg/l (96 h; Pimephales promelas)
Threshold limit other aquatic organisms 1	40.071 mg/l (720 h; Pimephales promelas; QSAR)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	720 µg/l (96 h; Pimephales promelas; Lethal)
EC50 Daphnia 1	0.36 mg/l (48 h; Daphnia magna; GLP)
LC50 fish 2	702 µg/l (96 h; Pimephales promelas)
Threshold limit algae 1	150 mg/l (72 h; Desmodesmus subspicatus; GLP)

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Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Threshold limit algae 2	2.62 mg/l (72 h; Desmodesmus subspicatus)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	11 mg/l (96 h; Cyprinus carpio)
EC50 Daphnia 1	15 mg/l (48 h; Daphnia magna)
Threshold limit algae 1	16 mg/l (72 h; Scenedesmus subspicatus)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	10 - 100 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	22 - 46 mg/l (96 h; Leuciscus idus; Static system)
EC50 Daphnia 1	59 mg/l (48 h; Daphnia magna)
EC50 other aquatic organisms 1	>= 100 mg/l (3 h; Activated sludge)
LC50 fish 2	27.8 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
LC50 fish 1	100 - 131 mg/l (24 h; Pimephales promelas)
EC50 Daphnia 1	180 mg/l (24 h; Daphnia magna)
LC50 fish 2	88 - 121 mg/l (96 h; Pimephales promelas)
Threshold limit algae 1	2 mg/l (72 h; Chlorella sp.)
Threshold limit algae 2	2 mg/l (72 h; Scenedesmus subspicatus)

12.2. Persistence and degradability

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Low mobility (soil). Readily biodegradable in water.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	May cause long-term adverse effects in the environment.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	not readily degradable in water. Photodegradation in the air. Readily biodegradable in water. Effect on ozone layer.
Biochemical oxygen demand (BOD)	0.556 g O ₂ /g substance
Chemical oxygen demand (COD)	1.99 g O ₂ /g substance
ThOD	2.84 g O ₂ /g substance

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Readily biodegradable in water. May cause long-term adverse effects in the environment. Not established.
Chemical oxygen demand (COD)	2.05 g O ₂ /g substance
ThOD	2.961 g O ₂ /g substance

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Biodegradability in water: no data available. Not established.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Biodegradability in water: no data available. May cause long-term adverse effects in the environment.
ThOD	2.5 g O ₂ /g substance

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Water : Not biodegradable.

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Readily biodegradable in water. Adsorbs into the soil. May cause long-term adverse effects in the environment.
ThOD	3.29 g O ₂ /g substance

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Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Biodegradability in water: no data available. Forming sediments in water. May cause long-term adverse effects in the environment.
ThOD	2.6 g O ₂ /g substance
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Readily biodegradable in water.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Readily biodegradable in water. easily degradable in the soil.
ThOD	2.9 g O ₂ /g substance
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.
Biochemical oxygen demand (BOD)	1.531 g O ₂ /g substance
Chemical oxygen demand (COD)	2.808 g O ₂ /g substance
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Persistence and degradability	Biodegradability in water: no data available.

12.3. Bioaccumulative potential

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
BCF fish 1	2286 (Pisces)
Log Pow	3.88 - 4
Bioaccumulative potential	Low bioaccumulation potential.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
BCF other aquatic organisms 1	250 (Estimated value)
Log Pow	2.76 - 3.45 (Estimated value)
Bioaccumulative potential	bioaccumulative.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	3.41 - 3.91
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	3.47 (Estimated value)
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	1.84 (Calculated)
Bioaccumulative potential	Low bioaccumulation potential.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
BCF fish 1	864.8 - 1022 (Pisces; Fresh weight)
Log Pow	4.38 (Experimental value; OECD 117: Partition Coefficient (n-octanol/water), HPLC method; 37 °C)

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Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Bioaccumulative potential. Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
BCF other aquatic organisms 1	1500 (Estimated value)
Log Pow	4.04 (Experimental value)
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
BCF other aquatic organisms 1	3120
Log Pow	4.7
Bioaccumulative potential	Bioaccumulative potential.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	3.93 (Experimental value)
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	2.57 (Estimated value)
Bioaccumulative potential	Low bioaccumulation potential.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	2.84 - 3.145
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	Not established.
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Log Pow	1.21 - 1.37
Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)	
Bioaccumulative potential	No data available.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

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

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated for transport

Transportation of Dangerous Goods

No additional information available

Transport by sea

No additional information available

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No additional information available

15.1. US Federal regulations

[illegible]

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[illegible]

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

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

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

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

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

15.2. International regulations

CANADA

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

Trade Secret (*Chemical name, CAS number and/or exact concentration have been withheld as a trade secret)

Listed on IARC (International Agency for Research on Cancer)

15.3. US State regulations

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Myrcene (123-35-3)				
U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	

Benzyl acetate (140-11-4)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
B.H.T. (128-37-0)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
CAMPBOR GUM (76-22-2)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	

alpha-Pinene (80-56-8)	
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. - Pennsylvania - RTK (Right to Know) List	

BORNEOL CRYSTALS (507-70-0)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one (76-22-2)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
Borneol (507-70-0)	
U.S. - New Jersey - Right to Know Hazardous Substance List	
U.S. - Pennsylvania - RTK (Right to Know) List	

DIOCTYL ADIPATE (103-23-1)	
U.S. - New Jersey - Right to Know Hazardous Substance List	

SECTION 16: Other information

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Full text of H-statements:

H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

Hazard Rating

Health

: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability

: 2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)

Physical

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal protection

: B

B - Safety glasses, Gloves

SDS US Trade Secret (Berje) 5.2

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.