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SAFETY DATA SHEET

In accordance with UN GHS latest edition

Product: Eucalyptus

Version: 2

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: Eucalyptus

Other identifiers: None

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet1.3 Details of the supplier of the safety data sheet

Company name:ARTISANAT BUB INCCompany address:10141 Ave de LondonMontreal-NordH1H4H4, QCCANADAContact:Customer SupportE-Mail address:info@pinovillage.comCompany phone:450-499-6882

1.4 Emergency telephone number

Emergency phone:	450-499-6882
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Section 2. Hazards identification

2.1 Classification of the substance or mixture

Class and category of danger:	Flammable Liquid, Hazard Category 4 Skin Corrosion / Irritation Category 2 Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Hazardous to the Aquatic Environment - Acute Hazard Category 1 Hazardous to the Aquatic Environment - Long-term Hazard Category 1 H227, Combustible liquid. H315, Causes skin irritation. H317, May cause an allergic skin reaction. H319, Causes serious eye irritation. H410, Very toxic to aquatic life with long lasting effects.
2.2 Label elements	
Signal word:	Warning
Hazard statements:	H227, Combustible liquid. H315, Causes skin irritation. H317, May cause an allergic skin reaction.

H319, Causes serious eye irritation.



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	H410, Very toxic to aquatic life with long lasting effects.
Precautionar statements:	 P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. P261, Avoid breathing vapour or dust. P264, Wash hands and other contacted skin thoroughly after handling. P272, Contaminated work clothing should not be allowed out of the workplace. P273, Avoid release to the environment. P280, Wear protective gloves/eye protection/face protection. P302/352, IF ON SKIN: Wash with plenty of soap and water. P305/351/338, IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333/313, If skin irritation or rash occurs: Get medical advice/attention. P362, Take off contaminated clothing and wash before reuse. P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P391, Collect spillage. P403/235, Store in a well-ventilated place. Keep cool. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations.
Pictograms:	
2.3 Other haz Other hazard	

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

Name	CAS	%	GHS Classification
Dihydromyrcenol	18479-58-8	5-<10%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A- Aquatic Acute 3;H227-H303-H315-H319-H402
Benzyl acetate	140-11-4	5-<10%	Acute Tox. 5-Aquatic Acute 2-Aquatic Chronic 3;H303- H401-H412
ORANGE OIL FLORIDA	8028-48-6	1-<5%	Flam. Liq. 3-Skin Irrit. 2-Skin Sens. 1-Asp. Tox 1- Aquatic Acute 2-Aquatic Chronic 2;H226-H304-H315- H317-H411
LILIAL SUB		1-<5%	Skin Irrit. 2-Eye Irrit. 2-Skin Sens. 1;H315-H317-H319
2-Isobutyl-4-methyltetrahydro- 2H-pyran-4-ol	63500-71-0	1-<5%	Eye Irrit. 2A;H319
Linalyl acetate	115-95-7	1-<5%	Flam. Liq. 4-Skin Irrit. 2-Eye Irrit. 2B-Skin Sens. 1B- Aquatic Acute 3;H227-H315-H317-H320-H402



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Catorial (7/35-2) (1-5%) H411 alpha-Cetrene 469-61-4 1-<5% Sikin Iritt. 3-Asp. Tox 1-Aquatic Acute 1-Aquatic C 1:H30-H316-H310 alpha-Terpineol 98-55-5 1-<5% Flam. Lig. 4-Acute Tox. 5-Skin Iritt. 2-Eye Iritt. 2A Alguid context Tox. 5-Skin Iritt. 2-Figure Tox. 5-Skin Iritt. 2-Aquatic Acute 1-Aquatic Context Tox. 5-Skin Iritt. 2-Eye Iritt. 2A Acute Tox. 4-Acute Tox. 4-Acute Tox. 4-Skin Sem. Alguid cyclohexanopropionate 2705-87-5 1-<5% Acute Tox. 5-Acute Tox. 5-Acute Tox. 4-Skin Sem. Alguid cyclohexanopropionate 2705-87-5 1-<5% Acute Tox. 5-Acute Tox. 5-Acute Tox. 5-Skin Sem. Carvone 99-49-0 1-<5% Sem. 1B-Aquatic Acute 2:H303-H313-H317-H315-H317 Geraniol 106-22-1 1-<5% Acute Tox. 5-Skin Iritt. 2-Eye Iritt. 2A alpha-iso-Methylionone 127-51-5 1-<5% Acute Tox. 5-Skin Iritt. 3-Eye Iritt. 2A 3.7-Dimethyl-1.6-nonadien-3-ol 10339-55-6 1-<5% Sem. 1B-Aquatic Acute 3:H327-H303-H315-H317 Linalool 78-70-6 1-<5% Sem. 1B-Aquatic Acute 3:H327-H303-H315-H317 Linalool 78-70-6 1-<5% Sem. 1B-Aquatic Acute 3:H327-H303-H315-H317				
alpha-Cauterine Ados 01-4 1-57% 1.H304-H315-H410 alpha-Terpineol 98-55-5 1-<5%	Cedrol	77-53-2	1-<5%	Flam. Liq. 4-Aquatic Acute 2-Aquatic Chronic 2;H227- H411
alpha In-Ste Aquatic Acute 2;H227-H303-H315-H315-H319-H401 2-sec-Butylcyclohexanone 14765-30-1 1-5% Flam. Liq. 4-Acute Tox. 5-Skin Imt. 2;Aquatic Acut H227-H303-H315-H402 Allyl cyclohexanepropionate 2705-87-5 1-5% Acute Tox. 4-Acute Tox. 4-Skin Imt. 2;Aquatic Acut H327-H303-H315-H312-H402 di-Citroneliol 106-22-9 1-5% Sens. 1B-Aquatic Acute Tox. 5-Acute Tox. 5-Skin Sens Barantic Acute 2;H227-H303-H313-H317-H315-H317-H311- H319-H401 Garaniol 106-22-9 1-5% Flam. Liq. 4-Acute Tox. 5-Acute Tox. 5-Nix Sens Barantic Acute 2;H227-H303-H313-H317-H318-H402 Garaniol 106-24-1 1-5% Aquatic Acute 2;H227-H303-H317-H318-H402 Japha-iso-Methylionone 127-51-5 1-5% Aquatic Acute Tox. 5-Skin Imt. 3-Skin Sens Barantic Acute 3;H303-H315-H317-H318-H402 Japha-iso-Methylionone 127-51-5 1-5% Sens. IB-Aquatic Acute 3;H227-H303-H316-H311 H319-H402 Japha-Terpineol acetate 80-26-2 1-5% Sens. IB-Aquatic Acute Tox. 5-Skin Imt. 2:Eye Imt. 2:A Sens. IB-Aquatic Acute 3;H227-H303-H315-H317 H319-H402 Japha-Hexylcinnamaldehyde 101-86-0 1-<5%	alpha-Cedrene	469-61-4	1-<5%	Skin Irrit. 3-Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H304-H316-H410
2-see-builty/cyclonexanone In-163-30-1 I=-5% H227-H302-H315-H302 Allyl cyclonexanepropionale 2705-87-5 1.~5% Acute Tox, 4-Acute Tox, 4-Acute Tox, 4-Skin Sem Aquatic Acute 1-Aquatic Chronic 1;H302-H312-H3 H332-H410 di-Citronellol 106-22-9 1.~5% Acute Tox, 5-Acute Tox, 5-Skin Intt, 2-Eye Int, 2-S Sems, 18-Aquatic Acute 2;H303-H313-H315-H317 H319-H401 Carvone 99-49-0 1.~5% Acute Tox, 5-Acute Tox, 5-Skin Sens, 1 Aquatic Acute 2;H227-H303-H313-H317-H411 Geraniol 106-24-1 1.~5% Acute Tox, 5-Skin Intt, 2-Eye Dam, 1-Skin Sens, 1 Aquatic Acute 3;H303-H315-H317-H411 Geraniol 106-24-1 1.~5% Acute Tox, 5-Skin Intt, 3-Eye Dam, 1-Skin Sens, 1 Aquatic Acute 3;H303-H315-H317-H318-H402 alpha-iso-Methylionone 127-51-5 1.~5% Chronic 2;H316-H317-H411 3,7-Dimethyl-1,6-nonadien-3-ol 10339-55-6 1.~5% Skin Intt, 3-Eye Intt, 2A-Sens, Intt, 3-Eye Intt, 2A-Sens, 1-F317-H402 Linalool 78-70-6 1.~5% Skin Intt, 3-Aquatic Acute 3;H227-H303-H315-H317 Japha-Terpineol acetate 80-26-2 1.~5% Skin Intt, 3-Skin Sens, 1B-Aquatic Acute 3,H324-H317,H402 Courarin 91-64-5 0.1.<1%	alpha-Terpineol	98-55-5	1-<5%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A- Aquatic Acute 2;H227-H303-H315-H319-H401
Altyl cyclohexanepropionate 2705-87-5 1~5% Aquatic Acute 1-Aquatic Chronic 1;H302;H312;H5 di-Citronellol 106-22-9 1~5% Acute Tox, 5-Acute Tox, 5-Skin Irrit, 2-Eye Irrit, 2-Generation Carvone 99-49-0 1~5% Filam, Liq, 4-Acute Tox, 5-Acute Tox, 5-Skin Irrit, 2-Eye Irrit, 2-Generation Geraniol 106-24-1 1~5% Acute Tox, 5-Acute Tox, 5-Skin Irrit, 2-Eye Dam, 1-Skin Sens, 1-Aquatic Acute 2,H227-H303-H313-H317-H401 Geraniol 106-24-1 1~5% Acute Tox, 5-Skin Irrit, 2-Eye Dam, 1-Skin Sens, 1-Aquatic Acute 3,H303-H131-H317-H401 alpha-iso-Methylionone 127-51-5 1~5% Skin Irrit, 3-Skin Sens, 1B-Aquatic Acute 2,H227-H303-H316-H317,H318-H402 3,7-Dimethyl-1,6-nonadien-3-oi 10339-55-6 1~5% Sens, 1B-Aquatic Acute 3;H227-H303-H316-H317,H319-H402 Linalool 78-70-6 1~5% Skin Irrit, 3-Aquatic Acute 3;H227-H303-H316-H317,H319-H402 alpha-Terpineol acetate 80-26-2 1~5% Skin Irrit, 3-Aquatic Acute 3;H227-H303-H316-H317,H401-H317,H401-H410 Cadrol methyl ether 19870-74-7 0.1~1% H317-H402 Courarin 91-64-5 0.1~1% H317-H401-H1 Cadrol methyl ether 19870-74-7	2-sec-Butylcyclohexanone	14765-30-1	1-<5%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Aquatic Acute 3; H227-H303-H315-H402
di-Citroneliol 106-22-9 1-<5% Sens. 1B-Aquatic Acute 2;H303-H313;H315-H317 Carvone 99-49-0 1-<5%	Allyl cyclohexanepropionate	2705-87-5	1-<5%	Acute Tox. 4-Acute Tox. 4-Acute Tox. 4-Skin Sens. 1- Aquatic Acute 1-Aquatic Chronic 1;H302-H312-H317- H332-H410
Carvone 99-49-0 1<-5% Aquatic Acute 2,1227-H303-H313-H317-H401 Geraniol 106-24-1 1<-5%	dl-Citronellol	106-22-9	1-<5%	Acute Tox. 5-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 2;H303-H313-H315-H317- H319-H401
Geration 105-24-1 1-<5% Aquatic Acute 3;H303-H315-H317-H4112 alpha-iso-Methylionone 127-51-5 1-<5%	Carvone	99-49-0	1-<5%	Flam. Liq. 4-Acute Tox. 5-Acute Tox. 5-Skin Sens. 1B- Aquatic Acute 2;H227-H303-H313-H317-H401
alpha-iso-weiutyiloitoite 12-51-3 1-<5% Chronic 2:H316-H317.H411 3,7-Dimethyl-1,6-nonadien-3-oi 10339-55-6 1-<5%	Geraniol	106-24-1	1-<5%	Acute Tox. 5-Skin Irrit. 2-Eye Dam. 1-Skin Sens. 1- Aquatic Acute 3;H303-H315-H317-H318-H402
3,7-Dimethyl-1,6-nonadien-3-ol 10339-55-6 1-<5%	alpha-iso-Methylionone	127-51-5	1-<5%	
Linalool 78-70-6 1-<5% Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317 H319-H402 alpha-Terpineol acetate 80-26-2 1-<5%	3,7-Dimethyl-1,6-nonadien-3-ol	10339-55-6	1-<5%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 3-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H316-H317- H319-H402
Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic A alpha-Hexylcinnamaldehyde 101-86-0 1-<5%	Linalool	78-70-6	1-<5%	Flam. Liq. 4-Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B-Aquatic Acute 3;H227-H303-H315-H317- H319-H402
Internexylciintantiatueliyde Internet Internet <thinternet< th=""> Internet <thint< td=""><td>alpha-Terpineol acetate</td><td>80-26-2</td><td>1-<5%</td><td>Skin Irrit. 3-Aquatic Acute 2;H316-H401</td></thint<></thinternet<>	alpha-Terpineol acetate	80-26-2	1-<5%	Skin Irrit. 3-Aquatic Acute 2;H316-H401
Centrol methyl ether 197/074-7 0.1~1% H317-H410 Coumarin 91-64-5 0.1~1% Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302 H317-H402 Amyl salicylate 2050-08-0 0.1~1% Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H H410 cis-3-Hexenyl methyl carbonate 67633-96-9 0.1~1% Flam. Liq. 4-Skin Sens. 1B-Aquatic Acute 2;H227. H317-H401 beta-Cedrene 546-28-1 0.1~1% Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H3 H410 2-Ethyl-4-(2,2,3-trimethyl-3- cyclopenten-1-yl)-2-buten-1-ol 28219-61-6 0.1~<1%	alpha-Hexylcinnamaldehyde	101-86-0	1-<5%	Acute Tox. 5-Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H303-H316-H317-H400-H411
Countrainin 91-64-5 0.1-11/% H317-H402 Amyl salicylate 2050-08-0 0.1-<1%	Cedrol methyl ether	19870-74-7	0.1-<1%	Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;
Arthyr saidcylate 2000000 0.1<17/2 H410 cis-3-Hexenyl methyl carbonate 67633-96-9 0.1<<1%	Coumarin	91-64-5	0.1-<1%	Acute Tox. 4-Skin Sens. 1B-Aquatic Acute 3;H302- H317-H402
Cls-3-Hexellyl filethyl Carbonate 07633-36-3 0.1-<1% H317-H401 beta-Cedrene 546-28-1 0.1-<1%	Amyl salicylate	2050-08-0	0.1-<1%	Acute Tox. 4-Aquatic Acute 1-Aquatic Chronic 1;H302- H410
Deta-Cedienie S46-26-1 0.1-<1% H410 2-Ethyl-4-(2,2,3-trimethyl-3- cyclopenten-1-yl)-2-buten-1-ol 28219-61-6 0.1-<1%	cis-3-Hexenyl methyl carbonate	67633-96-9	0.1-<1%	Flam. Liq. 4-Skin Sens. 1B-Aquatic Acute 2;H227- H317-H401
cyclopenten-1-yl)-2-buten-1-ol 262 19-61-6 0.1-<1% Chronic 2;H315-H319-H411 Menthol 89-78-1 0.1-<1%	beta-Cedrene	546-28-1	0.1-<1%	Skin Irrit. 3-Aquatic Acute 1-Aquatic Chronic 1;H316- H410
Internation 09-76-1 0.1-<1% Aquatic Acute 3;H227-H303-H315-H320-H402 d-Limonene 5989-27-5 0.1-<1%		28219-61-6	0.1-<1%	Chronic 2;H315-H319-H411
d-Limonene 5989-27-5 0.1-<1% Aquatic Àcute 1-Aquatic Chronic 3;H226-H304-H3 H317-H400-H412 Menthone 10458-14-7 0.1-<1%	Menthol	89-78-1	0.1-<1%	Aquatic Acute 3;H227-H303-H315-H320-H402
Menthone 10458-14-7 0.1-<1% Aquatic Acute 3-Aquatic Chronic 3;H227-H302-H3 H317-H412 beta-Caryophyllene 87-44-5 0.1-<1%	d-Limonene	5989-27-5	0.1-<1%	
beta-Caryophylene 67-44-5 0.1-<1% H317-H413 1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2- naphthalenyl)ethanone 54464-57-2 0.1-<1%	Menthone	10458-14-7	0.1-<1%	Flam. Liq. 4-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B- Aquatic Acute 3-Aquatic Chronic 3;H227-H302-H315- H317-H412
2,3,8,8-tetramethyl-2- naphthalenyl)ethanone 54464-57-2 0.1-<1%	beta-Caryophyllene	87-44-5	0.1-<1%	Skin Sens. 1B-Asp. Tox 1-Aquatic Chronic 4;H304- H317-H413
Z.2-Dimetryl-3-prietylpropanol 13351-61-6 0.1-<1% Aquatic Chronic 3;H302-H315-H319-H412 Nerol 106-25-2 0.1-<1%	2,3,8,8-tetramethyl-2-	54464-57-2	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 2-Aquatic Chronic 1;H315-H317-H401-H410
INerol 106-25-2 0.1-<1% Aquatic Acute 2;H303-H315-H317-H319-H401 1 Mothyl 3 (4 mothyl 3 pontonyl)	2,2-Dimethyl-3-phenylpropanol	13351-61-6	0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Eye Irrit. 2A-Aquatic Acute 3- Aquatic Chronic 3;H302-H315-H319-H412
1-Methyl-3-(4-methyl-3-pentenyl)	Nerol	106-25-2	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1B- Aquatic Acute 2;H303-H315-H317-H319-H401
cyclohex-3-ene-1-carbaldehyde 52474-60-9 0.1-<1% Aquatic Acute 1-Aquatic Chronic 1;H410	1-Methyl-3-(4-methyl-3-pentenyl) cyclohex-3-ene-1-carbaldehyde	52474-60-9	0.1-<1%	Aquatic Acute 1-Aquatic Chronic 1;H410
Benzyl benzoate 120-51-4 0.1-<1% Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Acu	Benzyl benzoate	120-51-4	0.1-<1%	Acute Tox. 4-Acute Tox. 5-Aquatic Acute 1-Aquatic Chronic 2;H302-H313-H400-H411



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18479-51-1	0.1-<1%	Flam. Liq. 4-Skin Irrit. 2-Aquatic Acute 3;H227-H315- H402
150-84-5	0.1-<1%	Skin Irrit. 2-Aquatic Acute 2-Aquatic Chronic 2;H315- H411
80-56-8	0.1-<1%	Flam. Liq. 3-Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1B- Asp. Tox 1-Aquatic Acute 1-Aquatic Chronic 1;H226- H302-H304-H315-H317-H410
67634-14-4	0.1-<1%	Skin Irrit. 2-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 2;H315-H317-H400-H411
5392-40-5	0.1-<1%	Acute Tox. 5-Skin Irrit. 2-Eye Irrit. 2A-Skin Sens. 1- Aquatic Acute 2;H313-H315-H317-H319-H401
6259-76-3	0.1-<1%	Skin Irrit. 3-Skin Sens. 1B-Aquatic Acute 1-Aquatic Chronic 1;H316-H317-H410
4430-31-3	0.1-<1%	Acute Tox. 5-Acute Tox. 5-Eye Dam. 1-Aquatic Acute 3; H303-H313-H318-H402
57378-68-4	0.1-<1%	Acute Tox. 4-Skin Irrit. 2-Skin Sens. 1A-Aquatic Acute 1-Aquatic Chronic 1;H302-H315-H317-H410
	150-84-5 80-56-8 67634-14-4 5392-40-5 6259-76-3 4430-31-3	150-84-5 0.1-<1%

Substances with workplace exposure limits, not listed above:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention.

- **Eye exposure:** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Skin exposure: IF ON SKIN: Wash with plenty of soap and water.

Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.



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Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits: Not Applicable

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.



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Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance:	Free flowing liquid without sediment
Odour:	Characteristic
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	83 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limit	s: Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	0.9160 - 0.9260
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected
9.2 Other information:	
	1.4614 - 1.4714
\mathbf{O}	

Refractive index @ 200.	1.4014 - 1.4714
Flash Point (Fahrenheit):	181 °F
Calculated VOC:	0.00
Color Range:	4 Pale Yellow - 6 Pale Yellow

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.



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10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in UN GHS.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	>5000
Acute Toxicity Dermal	>5000
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Skin Corrosion / Irritation Category 2
Serious eye damage/irritation:	Eye Damage / Irritation Category 2
Respiratory or skin sensitisation:	Sensitization - Skin Category 1
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

Ingredient	CAS	LD50/ATE Oral	LD50/ATE Dermal	LC50/ATE Inhalation	LC50 Route
2-sec- Butylcyclohexanone	14765-30-1	2400	Not available	Not available	Not available
3,7-Dimethyl-1,6- nonadien-3-ol	10339-55-6	5000	Not available	Not available	Not available
Allyl cyclohexanepropionate	2705-87-5	480	1600	11	Not available
Benzyl acetate	140-11-4	2490	Not available	Not available	Not available
Carvone	99-49-0	Not available	3800	Not available	Not available
Dihydromyrcenol	18479-58-8	3600	Not available	Not available	Not available
Geraniol	106-24-1	3600	Not available	Not available	Not available
Linalool	78-70-6	2790	Not available	Not available	Not available
alpha- Hexylcinnamaldehyde	101-86-0	3100	Not available	Not available	Not available



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alpha-Terpineol	98-55-5	4300	Not available	Not available	Not available
dl-Citronellol	106-22-9	3450	2650	Not available	Not available

Refer to Sections 2 and 3 for additional information.

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available
12.5 Other adverse effects:	Not available

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

Section 14. Transport information

	14.1 UN number:	14.2 UN Proper Shipping Name:	14.3 Transport hazard class (es):	Sub Risk:	14.4. Packing Group:
UN Model Regulations	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Allyl cyclohexanepropionate)	9	-	
IMDG	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Allyl cyclohexanepropionate) MARINE POLLUTANT	9	-	111
ADR,RID,ADN	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Allyl cyclohexanepropionate)	9	-	
ΙCAO ΤΙ	UN3082	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (alpha- Cedrene, Allyl cyclohexanepropionate)	9	-	

14.5 Environmental hazards:

This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

14.6 Special precautions for user:

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None additional



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14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

Section 15. Regulatory information

Components listed on California's Proposition 65:

Name	CAS	%
Myrcene	123-35-3	<0.1%

Essential Oil Components:

Name	CAS	%
CEDARWOOD OIL VIRGINIA	8000-27-9	10-<20%
ORANGE OIL FLORIDA	8028-48-6	1-<5%
LEMON OIL CALIFORNIA	8008-56-8	0.1-<1%
AMYRIS OIL	8015-65-4	0.1-<1%

Components listed on California's SB312

Name	CAS	%
DIOCTYL ADIPATE (S) "DOA"	103-23-1	20-<50%
GERANIOL 980	106-24-1	1-<5%
METHYL IONONE GAMMA	127-51-5	1-<5%
LINALOOL	78-70-6	1-<5%
HEXYL CINNAMIC ALDEHYDE (R)	101-86-0	1-<5%
COUMARIN (C)	91-64-5	0.1-<1%
CITRAL	5392-40-5	0.1-<1%

US Department Of Transport Bulk Packing - Group:

Section 16. Other information

Concentration % Limits:	SCI 2=39.87% SCI 3=3.01% EDI 2A=25.40% SS 1=27.78% EH A1=77. 67% EH A2=7.33% EH A3=0.72928630% EH C1=81.67% EH C2=7.94% EH C3=0.79315702% EH C4=56.54%		
Total Fractional Values:	SCI 2=2.51 SCI 3=33.27 EDI 2A=3.94 SS 1=3.60 EH A1=1.29 EH A2=13. 64 EH A3=137.12 EH C1=1.22 EH C2=12.59 EH C3=126.08 EH C4=1.77		
Key to revisions:			
Concentration % Limits			
GHS Workplace Exposure Limits			
SECTION 3: Composition/information on ing	gredients		
Total Fractional Values			
Key to abbreviations:			

Abbreviation

Meaning



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Acute Tox. 4	Acute Toxicity - Oral Category 4
Acute Tox. 4	Acute Toxicity - Dermal Category 4
Acute Tox. 4	Acute Toxicity - Inhalation Category 4
Acute Tox. 5	Acute Toxicity - Oral Category 5
Acute Tox. 5	Acute Toxicity - Dermal Category 5
Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Hazard Category 1
Aquatic Acute 2	Hazardous to the Aquatic Environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the Aquatic Environment - Acute Hazard Category 3
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Hazard Category 1
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Hazard Category 2
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Hazard Category 3
Aquatic Chronic 4	Hazardous to the Aquatic Environment - Long-term Hazard Category 4
Asp. Tox 1	Aspiration Hazard Category 1
Eye Dam. 1	Eye Damage / Irritation Category 1
Eye Irrit. 2	Eye Damage / Irritation Category 2
Eye Irrit. 2A	Eye Damage / Irritation Category 2A
Eye Irrit. 2B	Eye Damage / Irritation Category 2B
Flam. Liq. 3	Flammable Liquid, Hazard Category 3
Flam. Liq. 4	Flammable Liquid, Hazard Category 4
H226	Flammable liquid and vapour.
H227	Combustible liquid.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H313	May be harmful in contact with skin.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H332	Harmful if inhaled.
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.
H413	May cause long lasting harmful effects to aquatic life.
P210	Keep away from heat, sparks, open flames and hot surfaces No smoking.
P233	Keep container tightly closed.



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P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical, ventilating and lighting equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing vapour or dust.
P264	Wash hands and other contacted skin thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P271	Use only outdoors or in a well-ventilated area.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/eye protection/face protection.
P301/310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301/312	IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell.
P302/352	IF ON SKIN: Wash with plenty of soap and water.
P303/361/353	IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
P304/340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
P305/351/338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER or doctor/physician.
P312	Call a POISON CENTRE or doctor/physician if you feel unwell.
P330	Rinse mouth.
P331	Do not induce vomiting.
P332/313	If skin irritation occurs: Get medical advice/attention.
P333/313	If skin irritation or rash occurs: Get medical advice/attention.
P337/313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370/378	In case of fire: Use carbon dioxide, dry chemical, foam for extinction.
P391	Collect spillage.
P403/235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.
Skin Irrit. 2	Skin Corrosion / Irritation Category 2
Skin Irrit. 3	Skin Corrosion / Irritation Category 3
Skin Sens. 1	Sensitization - Skin Category 1
Skin Sens. 1A	Sensitization - Skin Category 1A
Skin Sens. 1B	Sensitization - Skin Category 1B

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.