

Issue date: 03/01/2024 Version: 1.0

SECTION 1: Ident		
1.1. Identification	n	
Product form		: Mixture
Product name		: Noir 29 Le Labo Type
CAS-No.		MIXTURE
	led use and restriction	IS ON USE
No additional information	on available	
1.3. Supplier		
Wellington Fragrance 33306 Glendale St.	Company	
Livonia, MI 48150		
support@wellingtonfra	grance.com	
1.4. Emergency	telephone number	
Emergency number		: INFOTRAC (US & Canada) 1-800-535-5053   (International) 1-352-323-3500
Emergency number		
<b>SECTION 2: Haza</b>	rd(s) identification	1
2.1. Classificatio	on of the substance or	mixture
GHS US classification	n	
Skin corrosion/irritation	H315	Causes skin irritation
Category 2 Serious eye damage/ey	ye H319	Causes serious eye irritation
irritation Category 2A	H317	May aques an ellernic altin resetion
Skin sensitization, Category 1	H317	May cause an allergic skin reaction
Full text of H statement	s : see section 16	
0.	Laws and a line bandle strength	
	elements, including pre	ecautionary statements
GHS US labeling Hazard pictograms (GF	16116/	
Hazaru pictograms (Gr	15 (15)	
Signal word (CUS US)		Werping
Signal word (GHS US) Hazard statements (GF	19119)	: Warning : H315 - Causes skin irritation
nazaru statements (Gr	13 (13)	H317 - May cause an allergic skin reaction
		H319 - Causes serious eye irritation
Precautionary statemer	nts (GHS US)	: P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.
		P264 - Wash hands, forearms and face thoroughly after handling. P272 - Contaminated work clothing must not be allowed out of the workplace.
		P280 - Wear protective gloves/protective clothing/eye protection/face 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.
		P321 - Specific treatment (see supplemental first aid instruction on this label).
		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.
		P363 - Wash contaminated clothing before reuse.
		P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

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2.3.	Other hazards which do not result in classification
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### No additional information available

# 2.4. Unknown acute toxicity (GHS US)

Not applicable

# SECTION 3: Composition/Information on ingredients

# 3.1. Substances

Not applicable

### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	(CAS-No.) 54464-57-2	30 – 70	Skin Irrit. 2, H315 Skin Sens. 1B, H317
PHENYL ETHYL ALCOHOL	(CAS-No.) 60-12-8	10 – 30	Acute Tox. 4 (Oral), H302 Acute Tox. 3 (Dermal), H311 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Irrit. 2A, H319
EUGENOL	(CAS-No.) 97-53-0	1 – 5	Eye Irrit. 2A, H319 Skin Sens. 1B, H317
DIHYDRO MYRCENOL	(CAS-No.) 18479-58-8	1 – 5	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2A, H319
alpha-Cedrene	(CAS-No.) 469-61-4	1 – 5	Skin Irrit. 2, H315 Asp. Tox. 1, H304
CASHMERAN	(CAS-No.) 33704-61-9	1 – 5	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1B, H317
DAMASCENONE	(CAS-No.) 23696-85-7	< 0.5	Skin Irrit. 2, H315 Skin Sens. 1A, H317
GERANIOL	(CAS-No.) 106-24-1	< 0.5	Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317

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	Call a poison center/doctor/physician if you feel unwell.		
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.		
4.3. Immediate medical attention and special treatment, if necessary			
Treat symptomatically.			
SECTION 5: Fire-fighting measures			
5.1. Suitable (and unsuitable) extinguishin	g media		
Suitable extinguishing media :	Water spray. Dry powder. Foam. Carbon dioxide.		
5.2. Specific hazards arising from the chem	nical		

5.3.	Special protective equipment and precautions for fire-fighters		
Protectior	during firefighting		Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

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<b>SECTION 6: Accidental release measurements</b>	
6.1. Personal precautions, protective equi	
	phient and emergency procedures
6.1.1. For non-emergency personnel Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/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 containmen	t 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.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
<b>U</b>	<ul> <li>Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapors/spray.</li> </ul>
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	g any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
8.1. Control parameters	
8.1. Control parameters EUGENOL (97-53-0)	
EUGENOL (97-53-0)	
EUGENOL (97-53-0) Not applicable	
EUGENOL (97-53-0) Not applicable GERANIOL (106-24-1)	
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EUGENOL (97-53-0) Not applicable GERANIOL (106-24-1) Not applicable PHENYL ETHYL ALCOHOL (60-12-8)	yl-2-naphthalenyl)ethanone (54464-57-2)
EUGENOL (97-53-0) Not applicable GERANIOL (106-24-1) Not applicable PHENYL ETHYL ALCOHOL (60-12-8) Not applicable 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethy Not applicable DIHYDRO MYRCENOL (18479-58-8)	yl-2-naphthalenyl)ethanone (54464-57-2)
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EUGENOL (97-53-0)         Not applicable         GERANIOL (106-24-1)         Not applicable         PHENYL ETHYL ALCOHOL (60-12-8)         Not applicable         1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethy         Not applicable         DIHYDRO MYRCENOL (18479-58-8)         Not applicable         DAMASCENONE (23696-85-7)         Not applicable         alpha-Cedrene (469-61-4)         Not applicable         CASHMERAN (33704-61-9)         Not applicable	: Ensure good ventilation of the work station.
EUGENOL (97-53-0)         Not applicable         GERANIOL (106-24-1)         Not applicable         PHENYL ETHYL ALCOHOL (60-12-8)         Not applicable         1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethy         Not applicable         DIHYDRO MYRCENOL (18479-58-8)         Not applicable         DAMASCENONE (23696-85-7)         Not applicable         alpha-Cedrene (469-61-4)         Not applicable         CASHMERAN (33704-61-9)         Not applicable	
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### 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

### Personal protective equipment symbol(s):



9.1. Information on basic physical and o	hemical properties
Physical state	: Liquid
Color	<ul> <li>Mixture contains one or more component(s) which have the following colour(s):</li> <li>White to light yellow On exposure to light: discolours Colourless to light yellow Colourless</li> <li>Colourless to light amber Light yellow to colourless On exposure to air: yellow-brown On exposure to air: yellow Colourless to brown</li> </ul>
Odor	<ul> <li>There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure.</li> <li>Mixture contains one or more component(s) which have the following odour: Pleasant odour Floral odour Pine odour Fruity odour Characteristic odour Strong odour Aromatic odour Mild odour Lemon odour Almond odour Sweet odour Unpleasant odour Irritating/pungent odour</li> </ul>
Odor threshold	: No data available
pН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 100 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
No data availableViscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	

9.2. Other information

No additional information available

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ECTION 10: Stability and react	
0.1. Reactivity The product is non-reactive under normal	panditions of use storage and transport
•	conditions of use, storage and transport.
0.2. Chemical stability	
Stable under normal conditions.	
0.3. Possibility of hazardous react	ions
No dangerous reactions known under norr	nal conditions of use.
10.4. Conditions to avoid	
None under recommended storage and ha	Indling conditions (see section 7).
10.5. Incompatible materials	
No additional information available	
10.6. Hazardous decomposition pro	ducts
	e, hazardous decomposition products should not be produced.
SECTION 11: Toxicological info	
11.1. Information on toxicological e	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
,	
EUGENOL (97-53-0) ATE US (oral)	2500 mg/kg body weight
GERANIOL (106-24-1) LD50 oral rat	3600 mg/kg body weight (Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	<ul> <li>&gt; 5000 mg/kg (Rabbit, Experimental value, Dermal)</li> </ul>
ATE US (oral)	3600 mg/kg body weight
PHENYL ETHYL ALCOHOL (60-12-8)	
LD50 oral rat	> 1790 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 808 mg/kg (Rabbit, Dermal)
LC50 Inhalation - Rat	> 1.4 mg/l (4 h, Rat, Inhalation)
ATE US (oral)	1610 mg/kg body weight
ATE US (dermal)	300 mg/kg body weight
ATE US (dust, mist)	1.5 mg/l/4h
DIHYDRO MYRCENOL (18479-58-8)	
ATE US (oral)	3600 mg/kg body weight
DAMASCENONE (23696-85-7)	
ATE US (dermal)	2900 mg/kg body weight
CASHMERAN (33704-61-9)	
ATE US (oral)	2900 mg/kg body weight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitization Germ cell mutagenicity	: May cause an allergic skin reaction. : Not classified
Carcinogenicity	: Not classified
EUGENOL (97-53-0)	
IARC group	3 - Not classifiable
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified

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STOT-repeated exposure	: Not classified
Aspiration hazard Viscosity, kinematic	: Not classified : No data available
Symptoms/effects after skin contact Symptoms/effects after eye contact	<ul><li>Irritation. May cause an allergic skin reaction.</li><li>Eye irritation.</li></ul>
SECTION 12: Ecological informa	ition

Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
GERANIOL (106-24-1)	
LC50 - Fish [1]	22 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	10.8 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	13.1 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, GLP)
PHENYL ETHYL ALCOHOL (60-12-8	3)
LC50 - Fish [1]	220 – 260 mg/l (96 h, Leuciscus idus)
EC50 - Crustacea [1]	287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna)

# 12.2. Persistence and degradability

GERANIOL (106-24-1)		
Persistence and degradability	Readily biodegradable in water.	
PHENYL ETHYL ALCOHOL (60-12-8)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	1.45 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	2.5 g O <sub>2</sub> /g substance	
ThOD	2.6 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.558	
DIHYDRO MYRCENOL (18479-58-8)		
Persistence and degradability	Biodegradability in water: no data available.	

### 12.3. Bioaccumulative potential

GERANIOL (106-24-1)		
Partition coefficient n-octanol/water (Log Pow)	2.6 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
PHENYL ETHYL ALCOHOL (60-12-8)		
Partition coefficient n-octanol/water (Log Pow)	1.38 (Experimental value)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
DIHYDRO MYRCENOL (18479-58-8)		
Partition coefficient n-octanol/water (Log Pow)	3.47 (Estimated value)	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	

# 12.4. Mobility in soil

GERANIOL (106-24-1)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	1.85 (log Koc, PCKOCWIN v1.66, Calculated value)	
Ecology - soil	Highly mobile in soil.	
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DIHYDRO MYRCENOL (18479-58-8)		
Ecolo	gy - soil	No (test)data on mobility of the substance available.
12 5	Other adverse effects	

No additional information available

13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information	
Department of Transportation (DOT) In accordance with DOT	
Transport document description (DOT)	: UN3082 Environmentally hazardous substances, liquid, n.o.s. (1-(1,2,3,4,5,6,7,8-Octahydro- 2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III
UN-No.(DOT)	: UN3082
Proper Shipping Name (DOT)	: Environmentally hazardous substances, liquid, n.o.s.
	1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone
Class (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Packing group (DOT)	: III - Minor Danger
Hazard labels (DOT)	: 9 - Class 9 (Miscellaneous dangerous materials)
DOT Packaging Non Bulk (49 CER 173 yyy)	- 203
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 241
DOT Symbols	: G - Identifies PSN requiring a technical name
DOT Special Provisions (49 CFR 172.102)	<ul> <li>8 - A hazardous substance that is not a hazardous waste may be shipped under the shipping description "Other regulated substances, liquid or solid, n.o.s.", as appropriate. In addition, for solid materials, special provision B54 applies.</li> <li>146 - This description may be used for a material that poses a hazard to the environment but does not meet the definition for a hazardous waste or a hazardous substance, as defined in 171.8 of this subchapter, or any hazard class as defined in Part 173 of this subchapter, if it is designated as environmentally hazardous by the Competent Authority of the country of origin, transit or destination.</li> <li>173 - An appropriate generic entry may be used for this material.</li> <li>335 - Mixtures of solids that are not subject to this subchapter and environmentally hazardous liquids or solids may be classified as "Environmentally hazardous substances, solid, n.o.s," UN3077 and may be transported under this entry, provided there is no free liquid visible at the time the material is loaded or at the time the packaging or transport unit is closed. Each transport unit must be leak-proof when used as bulk packaging.</li> <li>IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 53 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).</li> <li>T4 - 2.65 178.274(d)(2) Normal</li></ul>
DOT Packaging Exceptions (49 CFR 173.xxx)	MAWP. : 155
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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations DOT Quantity Limitations Passenger aircraft/rail : No Limit (49 CFR 173.27) DOT Quantity Limitations Cargo aircraft only (49 : No Limit CFR 175.75) **DOT Vessel Stowage Location** : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel. Emergency Response Guide (ERG) Number : 171 Other information : No supplementary information available. **Transportation of Dangerous Goods** Transport document description (TDG) : UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III UN-No. (TDG) : UN3082 Proper Shipping Name (TDG) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. **TDG Primary Hazard Classes** : 9 - Class 9 - Miscellaneous Products, Substances or Organisms Packing group (TDG) : III - Minor Danger **TDG Special Provisions** 16 - (1) The technical name of at least one of the most dangerous substances that predominantly contributes to the hazard or hazards posed by the dangerous goods must be shown, in parentheses, on the shipping document following the shipping name in accordance with clause 3.5(1)(c)(ii)(A) of Part 3 (Documentation). The technical name must also be shown, in parentheses, on a small means of containment or on a tag following the shipping name in accordance with subsections 4.11(2) and (3) of Part 4 (Dangerous Goods Safety Marks). (2) Despite subsection (1), the technical name for the following dangerous goods is not required to be shown on a shipping document or on a small means of containment when Canadian law for domestic transport or an international convention for international transport prohibits the disclosure of the technical name: (a) UN1544, ALKALOID SALTS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S; (b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S; (c) UN3140, ALKALOID SALTS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S; (d) UN3248, MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S; or (e) UN3249, MEDICINE, SOLID, TOXIC, N.O.S. (3) Despite subsection (1), the technical name for the following dangerous goods is not required to be shown on a small means of containment: (a) UN2814, INFECTIOUS SUBSTANCE, AFFECTING HUMANS; or (b) UN2900, INFECTIOUS SUBSTANCE, AFFECTING ANIMALS, 99 - (1) Mixtures of solids that are not dangerous goods and liquids or solids that are UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S, may be handled, offered for transport or transported as UN3077 if there is no visible liquid when the dangerous goods are loaded into a means containment and during transport. (2) These Regulations, except for Part 1 (Coming into Force, Repeal, Interpretation, General Provisions and Special Cases) and Part 2 (Classification), do not apply to the handling, offering for transport or transporting of less than 450 kg of UN3077, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S, or less than 450 L of UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. on a road vehicle or a railway vehicle. The dangerous goods must be contained in one or more small means of containment designed, constructed, filled, closed, secured and maintained so that under normal conditions of transport, including handling, there will be no accidental release of the dangerous goods that could endanger public safety. Explosive Limit and Limited Quantity Index : 5 L Transport by sea Transport document description (IMDG) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III

UN-No. (IMDG) Proper Shipping Name (IMDG) Class (IMDG) Packing group (IMDG) Limited quantities (IMDG)

: 3082

: 5 L

: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

: 9 - Miscellaneous dangerous substances and articles

III - substances presenting low danger

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#### Air transport

Transport document description (IATA)	: UN 3082 Environmentally hazardous substance, liquid, n.o.s. (1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone), 9, III
UN-No. (IATA)	: 3082
Proper Shipping Name (IATA)	: Environmentally hazardous substance, liquid, n.o.s.
Class (IATA)	: 9 - Miscellaneous Dangerous Substances and Articles
Packing group (IATA)	: III - Low danger

# **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

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

EUGENOL	CAS-No. 97-53-0	1 – 5%
GERANIOL	CAS-No. 106-24-1	< 0.5%
PHENYL ETHYL ALCOHOL	CAS-No. 60-12-8	10 – 30%
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2- naphthalenyl)ethanone	CAS-No. 54464-57-2	30 – 70%
DIHYDRO MYRCENOL	CAS-No. 18479-58-8	1 – 5%
DAMASCENONE	CAS-No. 23696-85-7	< 0.5%
alpha-Cedrene	CAS-No. 469-61-4	1 – 5%
CASHMERAN	CAS-No. 33704-61-9	1 – 5%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

CANADA
EUGENOL (97-53-0)
Listed on the Canadian DSL (Domestic Substances List)
GERANIOL (106-24-1)
Listed on the Canadian DSL (Domestic Substances List)
PHENYL ETHYL ALCOHOL (60-12-8)
Listed on the Canadian DSL (Domestic Substances List)
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)
Listed on the Canadian DSL (Domestic Substances List)
DIHYDRO MYRCENOL (18479-58-8)
Listed on the Canadian DSL (Domestic Substances List)
DAMASCENONE (23696-85-7)
Listed on the Canadian DSL (Domestic Substances List)
alpha-Cedrene (469-61-4)
Listed on the Canadian DSL (Domestic Substances List)
CASHMERAN (33704-61-9)
Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

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### **National regulations**

	EUGEN	OL (97-	53-0)
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EUGENOL (97-53-0)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)
GERANIOL (106-24-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory
PHENYL ETHYL ALCOHOL (60-12-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on KECI (Korean Existing Chemicals Inventory) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (54464-57-2)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)
DIHYDRO MYRCENOL (18479-58-8)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)
DAMASCENONE (23696-85-7)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIoC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

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# alpha-Cedrene (469-61-4)

Ipha-Cedrene (469-61-4)
Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) Listed on the TCSI (Taiwan Chemical Substance Inventory) Listed on NZIOC (New Zealand Inventory of Chemicals) Listed on the Japanese ENCS (Existing New Chemical Substances) inventory Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances) Listed on the EC Inventory Listed on the EC Inventory Listed on INSQ (Mexican National Inventory of Chemical Substances) Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) Listed on KECL/KECI (Korean Existing Chemicals Inventory) Listed on KECI (Korean Existing Chemicals Inventory)
CASHMERAN (33704-61-9)
isted on the United States TSCA (Toxic Substances Control Act) inventory - Status: Active isted on INSQ (Mexican National Inventory of Chemical Substances) isted on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China) isted on KECI (Korean Existing Chemicals Inventory) isted on the TCSI (Taiwan Chemical Substance Inventory) isted on NZIoC (New Zealand Inventory of Chemicals) isted on PICCS (Philippines Inventory of Chemicals and Chemical Substances) isted on the EC Inventory isted on the EC Inventory isted introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory) isted on the Japanese ENCS (Existing New Chemical Substances) inventory

# **SECTION 16: Other information**

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#### Full text of H-phrases:

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H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled

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.