

Version: 11 Version date: 07/10/2024 Language: EN According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

Safety Data Sheet

1 section Identification of the substance/mixture and of the company/undertaking 1.1 **Product identifier** Trade name/designation Scent surprise. Article No (user) 2200594. 1.2 Relevant identified uses of the substance or mixture and uses advised against Ingredient for industrial use: perfume composition. **Relevant identified uses** : · No data available. **Uses advised against** Details of the supplier of the safety data sheet 1.3

Supplier

Name: LAB SAS Street: 1 rue de la clef des champs Postal code/City: 68600 Volgelsheim Country: France : Telephone: 0389227765 E-mail: Office@labsys.fr

1.4 <u>Emergency Telephone Number</u>

United Kingdom:

+35625454030 +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public) In England and Wales: dial 111 (NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

Hazards identification

2.1 <u>Classification of the substance or mixture</u>

Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Hazards identification:

H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation
H361	Repr. 2	Suspected of damaging fertility or the unborn child.
H400	Aquatic Acute 1	Very toxic to aquatic life.
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.

2.2 Label elements

Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments

Labelling



Hazard pictograms



Signal word

Hazard Statements

- 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.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)

EUH208 Contains 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one, piperonal, geraniol, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, linalool, (R)-p-mentha-1,8-diene, 3-p-cumenyl-2methylpropionaldehyde, 2H-Indeno[4,5-b]furan, decahydro-2,2,6,6,7,8,8-heptamethyl-, 3-(pcumenyl)propionaldehyde, 3,7-dimethylnona-1,6-dien-3-ol, [3R-(3α,3aβ,6β,7β,8aα)]-octahydro-6-methoxy-3,6,8,8-tetramethyl-1H-3a,7-methanoazulene, citronellol, 7-hydroxycitronellal, [3R-(3α,3aβ,7β,8aα)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one, linalyl acetate, indole, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, benzyl salicylate, methyl 2,4-dihydroxy-3,6-dimethylbenzoate. May cause an allergic reaction.

Precautionary Statements - Prevention

- P264 Wash the hands 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/protective clothing/eye protection/face protection.

Precautionary Statements - Response

P302+P352 IF ON SKIN: Wash with plenty of soap and water

P305+P351+ IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue to rinse.

- P308+P313 IF exposed or concerned: Get medical advice/attention.
- 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.
- P391 Collect spillage.

Precautionary Statements - Storage

P405 Store locked up.

Precautionary Statements - Disposal

P501 Dispose of contents and container in accordance with local regulations.

Contains

benzyl salicylate, $[3R-(3\alpha,3a\beta,7\beta,8a\alpha)]-1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)ethan-1-one, citronellol, 1,2,3,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-4H-inden-4-one$

2.3 Other hazards

In accordance with Regulation (EU) 1907/2006, [2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol, CAS: 28219-61-6, EC: 248-908-8] is/are evaluated to be PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

3 Composition/information on ingredients

3.2 <u>Mixtures</u>



In accordance with the product knowledge, no nanomaterials have been identified. The mixture does not contain any substances classified as Substances of Very High Concern (SVHC) by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table.

Sub	ostance	Concentration (%)	Specific concentration limits		Classification
benzyl benzoa	ate	I			
CAS N° EC N° IDX N° Registration	120-51-4 204-402-9 607-085-00-9 01-	C= 9.56%	ETA (orale): 1500 mg/kg	H302 H400 H411	Aquatic Acute 1
number	2119976371- 33-XXXX				
1-(1,2,3,4,5,6, CAS N°			phthyl)ethan-1-one	11245	Chie Insit 2
EC N° IDX N° Registration number	54464-57-2 259-174-3	C= 9.0%		H315 H317 H410	Skin Irrit. 2 Skin Sens. 1B Aquatic Chronic 1
	xahydro-4 6 6 7 8 8	- hexamethylindeno	5 6-clovran		
CAS N° EC N° IDX N° Registration number	1222-05-5 214-946-9 603-212-00-7 01- 2119488227- 29-XXXX	C= 7.15%		H400 H410	Aquatic Acute 1 Aquatic Chronic 1
vanillin					
CAS N° EC N° IDX N° Registration number	121-33-5 204-465-2 01- 2119516040- 60-XXXX	C= 7.0%	ETA (orale): 3300 mg/kg ETA (cutanée): 2600 mg/kg	H319	Eye Irrit. 2
2H-Pyran-4-ol		hyl-2-(2-methylprop	vl)-	1	
CAS N° EC N° IDX N° Registration number	63500-71-0 13942, 14480	C= 6.0%		H319	Eye Irrit. 2
benzyl salicyla					
CAS N° EC N° IDX N° Registration number	118-58-1 204-262-9 607-754-00-5 01- 2119969442- 31-XXXX	C= 5.01%	ETA (orale): 2200 mg/kg	H317 H319 H412	Skin Sens. 1B Eye Irrit. 2 Aquatic Chronic 3
benzyl alcoho		[T	
CAS N° EC N° IDX N° Registration number	100-51-6 202-859-9 603-057-00-5 01- 2119492630- 38-XXXX	C= 5.01%	ETA (orale): 1570 mg/kg	H302 H319	Acute Tox. 4 ORAL Eye Irrit. 2
					hanoazulen-5-yl)ethan-1-one
CAS N° EC N° IDX N°	32388-55-9 251-020-3	C= 4.0%	ETA (orale): 4500 mg/kg M=1 (toxicité	H317 H400 H410	Skin Sens. 1B Aquatic Acute 1 Aquatic Chronic 1



Desistantism	04		- : *)		
Registration	01-		aiguë)		
number	2119969651-		M=1 (toxicité		
benzyl acetate	28-XXXX		chronique)		
CAS N°	140-11-4	C= 3.03%	ETA (cutanée):	H412	Aquatic Chronic 3
EC N°	205-399-7	C- 3.0378	5000 mg/kg	11412	Aquatic chronic 5
IDX N°	203-333-7		ETA (orale): 2490		
Registration	01-		mg/kg		
number	2119638272-				
number	42-XXXX				
piperonal	12 70000				
CAS N°	120-57-0	C= 3.0%	ETA (orale): 2700	H317	Skin Sens. 1B
EC N°	204-409-7		mg/kg	H361	Repr. 2
IDX N°			0, 0		- 1-
Registration	01-				
number	2119983608-				
	21-XXXX				
linalyl acetate		1	1		
CAS N°	115-95-7	C= 2.5%		H315	Skin Irrit. 2
EC N°	204-116-4			H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119454789-				
	19-XXXX				
3,7-dimethyln	ona-1,6-dien-3-ol				
CAS N°	10339-55-6	C= 2.0%	ETA (orale): 5000	H315	Skin Irrit. 2
EC N°	233-732-6		mg/kg	H317	Skin Sens. 1
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119969272-				
	32-XXXX				
	henethyl acetate			T	
CAS N°	151-05-3	C= 2.0%	ETA (orale): 3300	H315	Skin Irrit. 2
EC N°	205-781-3		mg/kg	H412	Aquatic Chronic 3
IDX N°					
Registration	01-				
number	2120258394-				
2_othyl / /2 2	51-XXXX 2-trimethyl-2-cyclo	 openten-1-yl)-2-bute	 		
Z-ethyl-4-(2,2, CAS N°	28219-61-6	C= 2.0%		H319	Eye Irrit. 2
EC N°	248-908-8	C- 2.070		H411	Aquatic Chronic 2
IDX N°	2-10-300-0				
Registration	01-				
number	2119529224-				
	45-XXXX				
3-methvl-4-(2.		 clohexen-1-yl)-3-but	en-2-one	1	
CAS N°	127-51-5	C= 1.8%	-	H315	Skin Irrit. 2
EC N°	204-846-3			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration	01-				
number	2120138569-				
	45-XXXX				
(Z)-3-hexenyl s	alicylate				
CAS N°	65405-77-8	C= 1.57%	ETA (orale): 2500	H361	Repr. 2
EC N°	265-745-8		mg/kg	H400	Aquatic Acute 1
IDX N°				H411	Aquatic Chronic 2



Scent surprise

	01				
Registration number	01- 2119987320-				
number	37-XXXX				
citronellol	37-777				
CAS N°	106-22-9	C= 1.5%	ETA (orale): 3450	H315	Skin Irrit. 2
EC N°	203-375-0	C- 1.570	mg/kg	H317	Skin Sens. 1B
IDX N°	203-375-0		ETA (cutanée):	H319	Eye Irrit. 2
Registration	01-		2650 mg/kg	11313	
number	2119453995-		2000 116/16		
number	23-XXXX				
3-(5.5.6-trime		ept-2-yl)cyclohexan-	·1-ol		
CAS N°	3407-42-9	C= 1.0%		H319	Eye Irrit. 2
EC N°	222-294-1			H361	Repr. 2
IDX N°				H400	Aquatic Acute 1
Registration	01-			H411	Aquatic Chronic 2
number	2119979583-				•
	21-XXXX				
1,2,3,5,6,7-he		pentamethyl-4H-inde	en-4-one	_	
CAS N°	33704-61-9	C= 1.0%	ETA (orale): 2900	H315	Skin Irrit. 2
EC N°	251-649-3		mg/kg	H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-			H411	Aquatic Chronic 2
number	2119977131-				
	40-XXXX				
7-hydroxycitro	onellal				
CAS N°	107-75-5	C= 0.75%		H317	Skin Sens. 1B
EC N°	203-518-7			H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119973482-				
	31-XXXX				
geraniol		I		1	
CAS N°	106-24-1	C= 0.72%	ETA (orale): 3600	H315	Skin Irrit. 2
EC N°	203-377-1		mg/kg	H317	Skin Sens. 1
IDX N°	603-241-00-5			H318	Eye Dam. 1
Registration	01-				
number	2119552430-				
	49-XXXX				
			,8-tetramethyl-1H-3a		
CAS N°	19870-74-7	C= 0.7%	M=1 (toxicité	H317	Skin Sens. 1B
EC N°	243-384-7		chronique) M=1 (toxicité	H400 H410	Aquatic Acute 1 Aquatic Chronic 1
IDX N° Registration			aiguë)	1410	
Registration number			algue		
linalool		1	1	1	
CAS N°	78-70-6	C= 0.43%	ETA (orale): 2790	H315	Skin Irrit. 2
EC N°	201-134-4	0.4570	mg/kg	H317	Skin Sens. 1B
IDX N°	603-235-00-2		סיי וסייי	H319	Eye Irrit. 2
Registration	01-				-,
number	2119474016-				
	42-XXXX				
[3R-(3a.3aß.7)		- hexahvdro-3.6.8.8	-tetramethyl-1H-3a,7	-methar	noazulene
CAS N°	469-61-4	C= 0.35%	Macute = 10	H304	Asp. Tox. 1
EC N°	207-418-4			H315	Skin Irrit. 2
IDX N°				H400	Aquatic Acute 1
Registration				H410	Aquatic Chronic 1
number					
		1	1	1	



Scent surprise

(R)-p-mentha-	1,8-diene				
CAS N°	5989-27-5	C= 0.3%	M=1 (toxicité	H226	Flam. Liq. 3
EC N°	227-813-5		aiguë)	H304	Asp. Tox. 1
IDX N°	601-096-00-2		0.8007	H315	Skin Irrit. 2
Registration	01-			H317	Skin Sens. 1B
number	2119529223-			H400	Aquatic Acute 1
number	47-XXXX			H412	Aquatic Chronic 3
methyl 2.4-dib	ydroxy-3,6-dimeth	vlbenzoate		==	
CAS N°	4707-47-5	C= 0.2%		H317	Skin Sens. 1B
EC N°	225-193-0			_	
IDX N°					
Registration	01-				
number	2120762759-				
namber	36-XXXX				
indole		I			
CAS N°	120-72-9	C= 0.1%	ETA (orale): 1000	H302	Acute Tox. 4 ORAL
EC N°	204-420-7		mg/kg	H311	Acute Tox. 3 DERMAL
IDX N°			ETA (cutanée):	H317	Skin Sens. 1B
Registration	01-		790 mg/kg	H318	Eye Dam. 1
number	2120745892-		0, 0	_	
namber	45-XXXX				
2H-Indeno[4,5		o-2,2,6,6,7,8,8-hep	tamethyl-		
CAS N°	476332-65-7	C= 0.1%	M=1 (toxicité	H317	Skin Sens. 1B
EC N°			chronique)	H410	Aquatic Chronic 1
IDX N°					
Registration					
number					
	-methylpropional	lehvde		1	
CAS N°	103-95-7	C= 0.1%	ETA (orale): 3810	H315	Skin Irrit. 2
EC N°	203-161-7		mg/kg	H317	Skin Sens. 1B
IDX N°				H412	Aquatic Chronic 3
Registration	01-				
number	2119970582-				
	32-XXXX				
3-(p-cumenyl)	propionaldehyde				
CAS N°	7775-00-0	C= 0.1%	M=1	H315	Skin Irrit. 2
EC N°	231-885-3			H317	Skin Sens. 1B
IDX N°				H400	Aquatic Acute 1
Registration	22566				
number					
2,6-di-tert-but					
CAS N°	128-37-0	C= 0.1%	M(Chronic)=1	H400	Aquatic Acute 1
EC N°	204-881-4			H410	Aquatic Chronic 1
IDX N°					
Registration	01-				
number	2119565113-				
	46-XXXX				
isoeugenol					
CAS N°	97-54-1	C= 0.002%	ETA (cutanée):	H302	Acute Tox. 4 ORAL
EC N°	202-590-7		1912 mg/kg	H312	Acute Tox. 4 DERMAL
IDX N°	604-094-00-X		ETA (orale): 1500	H315	Skin Irrit. 2
Registration			mg/kg	H317	Skin Sens. 1A
number			ETA (inhalation,	H319	Eye Irrit. 2
			vapeur):	H332	Acute Tox. 4 INHALATION
			11.25 mg/l/4h	H335	STOT SE 3 H335
			(Specific		
		1	concentration	1	



	limit -	
	ATP 13 - Reg	
	1272/2008	
	Skin. sens 1 A -	
	H317 = 0.01%	
	EUH 208 =	
	0.001%)	

[1] Substance for which maximum workplace exposure limits are available.

<u>Remark</u>

Text phrases and H- EUH-: see section 16.

First aid measures

4.1 **Description of first aid measures**

General information:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Do not leave affected person unattended.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

Following skin contact:

Take off contaminated clothing.

In case of skin irritation, consult a physician.

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

In case of skin reactions, consult a physician.

Following eye contact:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

Protect unharmed eye.

Following ingestion:

Never give anything by mouth to an unconscious person or a person with cramps. IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

Self-protection of the first aider:

First aider: Pay attention to self-protection!.

4.2 Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

4.3 Indication of any immediate medical attention and special treatment needed

Notes for the doctor: Treat symptomatically.

Treat symptomatically.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Foam. Extinguishing powder. Carbon dioxide (CO2).



Sand.

Unsuitable extinguishing media: Strong water jet.

5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 <u>Advice for firefighters</u>

Wear a self-contained breathing apparatus and chemical protective clothing.

Additional information

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

ection 6

Accidental release measures

6.1 <u>Personal precautions, protective equipment and emergency procedures</u>

Use personal protection equipment. Remove persons to safety. Use appropriate respiratory protection. Provide adequate ventilation.

6.2 Environmental precautions

Ensure that waste is collected and contained. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Avoid release to the environment.

Cover drains.

Ensure all waste water is collected and treated via a waste water treatment plant.

Do not allow to enter into soil/subsoil.

Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

Contain leaks or spills within cabinets with removable trays.

6.3 Methods and material for containment and cleaning up

Treat the recovered material as prescribed in the section on waste disposal. Collect in closed and suitable containers for disposal. Clean contaminated objects and areas thoroughly observing environmental regulations.

Ventilate affected area.

Collect spillage.

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Wipe up with absorbent material (eg. cloth, fleece).

6.4 Reference to other sections

Safe handling: see section 7. Disposal: see section 13. Personal protection equipment: see section 8.

Additional information

Not available

ਸ਼ਿਊ **7** Handling and Storage

7.1 Precautions for safe handling

Avoid exposure - obtain special instructions before use.





PROTECTIVE MEASURES:

Avoid contact with skin, eyes and clothes.

Wear personal protective clothing (see section 8). Sewers and ducts must be protected against the entry of the product. Do not put any product-impregnated cleaning rags into your trouser pockets. Only allow access to authorised staff. Provide for retaining containers, eg. floor pan without outflow. Use only in well-ventilated areas. If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means. Provide adequate ventilation as well as local exhaustion at critical locations. Vapours/aerosols should be exhausted directly at the point of origin. Avoid breathing gas/fumes/vapour/spray. Advices on general occupational hygiene: Wash hands before breaks and after work. Wash contaminated clothing before reuse. Street clothing should be stored seperately from work clothing. Remove contaminated, saturated clothing immediately. Work in well ventilated zones or use proper respiratory protection. In the immediate working surroundings there must be: Provide eye shower and label its location conspicuously. Conditions for safe storage, including any incompatibilities Keep container tightly closed in a dry, cool, and well-ventilated place. Keep container in upright position in order to prevent leakage. **Requirements for storage rooms and vessels:** Store locked up.

Use isolated drainage to prevent discharge to soil.

Ensure adequate ventilation of the storage area.

Advice on joint storage:

Keep away from food, drink and animal feedingstuffs.

7.3 Specific end uses

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

8 ection

7.2

Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Substance	Value	Unit	Туре
2,6-di-tert-butyl-p-cresol CAS: 128-37-0 (GB)	10	mg/m ³	Exposure limit (8 hours)
2,6-di-tert-butyl-p-cresol CAS: 128-37-0 (GB)	10	ppm	Exposure limit (8 hours)

Biological limit values: Not available **Exposure limits at intended use:** Not available

Remark: Not available

8.2 Exposure controls

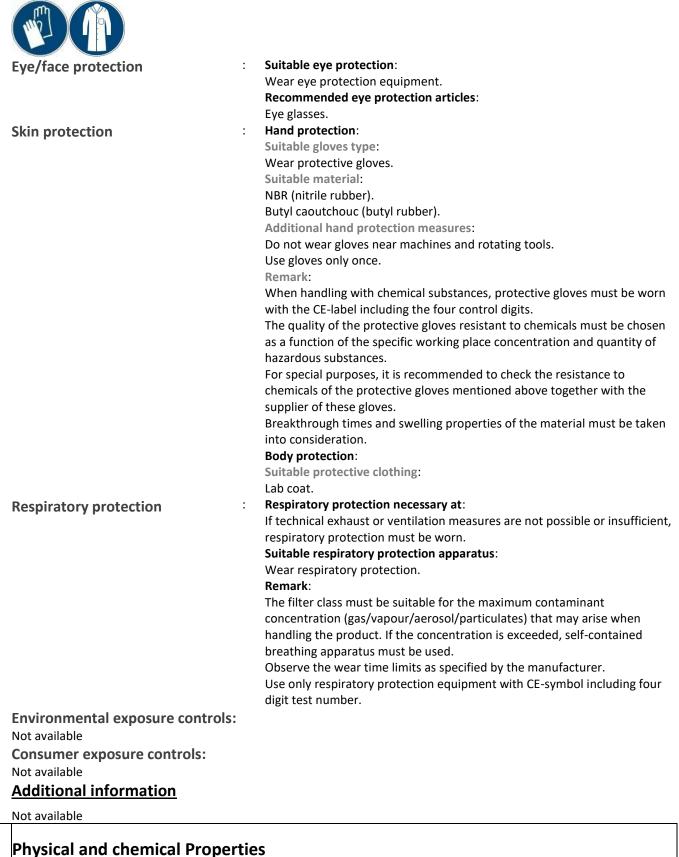
Appropriate engineering controls:

Technical measures and the application of suitable work processes have priority over personal protection equipment.

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Scent surprise

Provide adequate ventilation as well as local exhaustion at critical locations. Individual protection measures, such as personal protective equipment:



9.1 Information on basic physical and chemical properties

9



Physical state	:	Liquid
Colour	:	Pale Yellow To Yellow
Odour	:	Orange - Rosy - Cyprus
рН	:	Not available
Melting point/freezing point	:	Not available
Initial boiling point and boiling range	:	Not available
Flash point	:	> 100°C
Flammability	:	Not available
Upper/lower flammability or explosive	:	Not available
limits		
Vapour pressure	:	Not available
Vapour density	:	Not available
Relative density	:	1.0069
Solubility(ies)	:	Soluble
Partition coefficient n-octanol/water	:	Not applicable
(log value)		
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
Dynamic viscosity	:	Not applicable
Kinematic viscosity	:	Not available
Oxidising properties	:	Not available
Solubility in other Solvents	:	Not available
Particle characteristics	:	Not applicable

9.2 Other safety information

Information concerning to the classes of physical hazards Not available Other security characteristics Not available

10

Stability and Reactivity

10.1 Reactivity

No data available.

10.2 <u>Chemical stability</u>

The product is stable when stored at normal ambient temperatures.

10.3 Possibility of hazardous reactions

No hazardous reaction when handled and stored according to provisions.

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

Does not decompose when used for intended uses.

Additional information

Not available

⁵ 11

Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008



Acute oral toxicity: The product is not classified. Substances: Not available Acute dermal toxicity: The product is not classified. Substances: Not available Acute inhalation toxicity: The product is not classified. Substances: Not available Skin corrosion/irritation: The product is not classified. Substances: Not available Serious eye damage/irritation: The product is classified Eye Irrit. 2 according to the referenced regulation. Causes serious eye irritation. Substances: Not available Skin sensitisation: The product is classified Skin Sens. 1B according to the referenced regulation. May cause an allergic skin reaction. Substances: Not available Specific target organ toxicity (repeated exposure): The product is not classified. Substances: Not available Specific target organ toxicity (single exposure): The product is not classified. Substances: Not available **Carcinogenicity:** The product is not classified. Substances: Not available **Reproductive toxicity:** The product is classified Repr. 2 according to the referenced regulation. Suspected of damaging fertility or the unborn child. Substances: Not available Germ cell mutagenicity: The product is not classified. Substances: Not available Sensitisation to the respiratory tract: The product is not classified. Substances: Not available Additional information: Not available 11.2 Information on other hazards



Endocrine disrupting properties:

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12 Ecological information

12.1 Toxicity

ection

Very toxic to aquatic life. Toxic to aquatic life with long lasting effects. **Substances:** Not available

12.2 Persistence and degradability

The product has not been tested. **Substances:** Not available

12.3 Bioaccumulative potential

The product has not been tested. Substances: Not available

12.4 Mobility in soil

The product has not been tested. **Substances:** Not available

12.5 Results of PBT and vPvB assessment

In accordance with Regulation (EU) 1907/2006, [2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol, CAS: 28219-61-6, EC: 248-908-8] is/are evaluated to be PBT or vPvB.

12.6 Endocrine disrupting properties

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

12.7 Other adverse effects

Not available

Additional ecotoxicological information

Not available

13 Disposal considerations

13.1 Waste treatment methods

Product/Packaging disposal:

Waste codes/waste designations according to EWC/AVV:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

Waste treatment options:

Appropriate disposal/Product:

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

Appropriate disposal/Package:

Non-contaminated packages must be recycled or disposed of. Contaminated packing must be completely emptied and can be reused after proper cleaning. Packing which cannot be properly cleaned must be disposed of.



Handle contaminated packages in the same way as the substance itself.
Dispose of waste according to applicable legislation.
Remark:
For recycling, contact manufacturer.
Collect the waste separately.
Consult the appropriate authorities about waste disposal.
Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

Additional information

Not available

14 Transport information

		Land transport (ADR/RID):	Inland waterway transport (ADN):	Sea transport (IMDG):	Air transport (ICAO-TI/IATA- DGR):
<u>14.1</u>	UN number:	3082	3082	3082	3082
<u>14.2</u>	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	HAZARDOUS	HAZARDOUS
<u>14.3</u>	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):				
<u>14.4</u>	Packing group:	Ш	Ш	Ш	Ш

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

- 14.7 Bulk shipping according to IMO instruments
 - Not available

Additional information

Not available

15 Regulatory information

15.1 <u>Safety, health and environmental regulations/legislation specific for the substance or</u> <u>mixture</u>

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

EU legislation:

Other regulations (EU):



Directive 2012/18/EU on the control of major-accident hazards involving dangerous substances [Seveso-III-Directive]:

CLP: Harmonised classification and labelling of hazardous substances (Annex VI, table 3.1)_ATP 15:

Substance	CAS	EC			
geraniol	106-24-1	203-377-1			
CLP: Harmonised classification and labelling of hazardous substances (Annex VI, table 3.1)_ATP 17:					
Substance	CAS	EC			
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5			
Directive n°648/2004 (Allergenic fragrance ingredients N°1223/2009):					

Substance	CAS	EC
benzyl benzoate	120-51-4	204-402-9
benzyl salicylate	118-58-1	204-262-9
benzyl alcohol	100-51-6	202-859-9
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
citronellol	106-22-9	203-375-0
7-hydroxycitronellal	107-75-5	203-518-7
geraniol	106-24-1	203-377-1
linalool	78-70-6	201-134-4
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5
REACH: Annex XVII (Restrictions):		

Substance	CAS	EC
(R)-p-mentha-1,8-diene	5989-27-5	227-813-5

National regulations:

Occupational Exposure Limit Values (long term) - Canada (Ontario):

Substance	CAS	EC
benzyl acetate	140-11-4	205-399-7
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (long term)	- Ireland:	
Substance	CAS	EC
benzyl acetate	140-11-4	205-399-7
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (long term)	- NZ:	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (long term)	- Singapore:	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4

Occupational Exposure Limit Values (long term) - US (NIOSH):



Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (long term)	- United Kingdom:	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (short term	ı) - Canada (Quebec):	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (short term) - Ireland:	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
Occupational Exposure Limit Values (short term) - United Kingdom:	
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4
U.S NY - RTK:		
Substance	CAS	EC
2,6-di-tert-butyl-p-cresol	128-37-0	204-881-4

15.2 Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

Additional information

Not available

16 Other information

Indication of changes

Not applicable (first edition of the MSDS).

Abbreviations and acronyms

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive. UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

Key literature references and sources for data

No data available.

<u>Classification for mixtures and used evaluation method according to regulation (EC)</u> 1272/2008 [CLP]

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008. Complies with ATP 18, Regulation (EU) n°2022/692.

Relevant R-, H- and EUH-phrases (Number and full text)



H226	Flam. Liq. 3	Flammable liquid and vapour.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H311	Acute Tox. 3 DERMAL	Toxic in contact with skin.
H312	Acute Tox. 4 DERMAL	Harmful in contact with skin.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1B	May cause an allergic skin reaction.
H318	Eye Dam. 1	Causes serious eye damage
H319	Eye Irrit. 2	Causes serious eye irritation
H332	Acute Tox. 4 INHALATION	Harmful if inhaled.
H335	STOT SE 3 H335	May cause respiratory irritation
H361	Repr. 2	Suspected of damaging fertility or the unborn child.
H400	Aquatic Acute 1	Very toxic to aquatic life.
H410	Aquatic Chronic 1	Very toxic to aquatic life with long lasting effects.
H411	Aquatic Chronic 2	Toxic to aquatic life with long lasting effects.
H412	Aquatic Chronic 3	Harmful to aquatic life with long lasting effects

Training advice

Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet. **Additional information**

Creation date: 07/10/2024 Version date: 07/10/2024 Printing date: 07/10/2024

The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses. The product mustn't be used for any uses other than those identified under heading 1.Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects.