

Version: 1 Version date: 23/05/2023 Language: EN According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU) No. 2020/878)

Safety Data Sheet

f 1 Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name/designation Article No (user)

: Car scent - Gold Car. : 1874713.

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

Relevant identified uses	:	Perfume for car diffuser.
Uses advised against	:	Other than those recommended.

1.3 Details of the supplier of the safety data sheet

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 Emergency Telephone Number

United Kingdom:

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.

2 Hazards identification

2.1 Classification of the substance or mixture

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. 1	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation
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
- H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements - Prevention

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 P338 do. Continue rinsing.
- P333+P313 If skin irritation occurs: Get medical advice/attention.
- P337+P313 If eye irritation persists: Get medical advice/attention.

Precautionary Statements - Disposal

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

Contains

1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, (2E)-2-(phenylmethylidene)octanal, 4-tertbutylcyclohexyl acetate, coumarin

2.3 Other hazards

In accordance with Regulation (EU) 1907/2006, [Ionone, methyl-, CAS: 1335-46-2, EC: 215-635-0; (ethoxymethoxy)cyclododecane, CAS: 58567-11-6, EC: 261-332-1] 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 Mixtures

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.

9	Substance	Concentration (%)	Specific concentration limits	Classification
(2-methoxy	/methylethoxy)propa	nol		
CAS N°	34590-94-8	C≤ 46.0%		
EC N°	252-104-2			
IDX N°				
2,6-dimeth	yloct-7-en-2-ol			
CAS N°	18479-58-8	C≤ 12.0%		H315 Skin Irrit. 2
EC N°	242-362-4			H319 Eye Irrit. 2
IDX N°				
1-(1,2,3,4,5	,6,7,8-octahydro-2,3,	8,8-tetramethyl-2-na	phthyl)ethan-1-one	
CAS N°	54464-57-2	C≤ 4.5%		H315 Skin Irrit. 2
EC N°	259-174-3			H317 Skin Sens. 1B
IDX N°				H411 Aquatic Chronic 2
(2E)-2-(phe	nylmethylidene)octar	nal		
CAS N°	165184-98-5	C≤ 3.4%		H317 Skin Sens. 1B
EC N°	639-566-4			H400 Aquatic Acute 1
IDX N°				H411 Aquatic Chronic 2
4-tert-buty	lcyclohexyl acetate			
CAS N°	32210-23-4	C≤ 3.4%		H317 Skin Sens. 1B
EC N°	250-954-9			



IDX N°					
coumarin		1			
CAS N°	91-64-5	C≤ 3.4%		H301	Acute Tox. 3 ORAL
EC N°	202-086-7	€≤ 5.470		H317	Skin Sens. 1B
IDX N°	202-080-7			11317	Skiil Selis. 1D
	ol totrobydro 4 m	ethyl-2-(2-methylpro			
CAS N°	63500-71-0	C≤ 2.8%		H319	Eye Irrit. 2
	05500-71-0	€≤ 2.0%		по19	Eye IIII. 2
EC N°					
IDX N°					
lonone, me		C < 2 70/		11245	China Lumite D
CAS N°	1335-46-2	C≤ 2.7%		H315	Skin Irrit. 2
EC N°	215-635-0			H319	Eye Irrit. 2
IDX N°				H411	Aquatic Chronic 2
		ydro-3,6,8,8-tetrame			-
CAS N°	77-54-3	C≤ 2.7%	M=1	H317	Skin Sens. 1B
EC N°	201-036-1			H400	Aquatic Acute 1
IDX N°				H410	Aquatic Chronic 1
vanillin				1	
CAS N°	121-33-5	C≤ 1.8%		H319	Eye Irrit. 2
EC N°	204-465-2				
IDX N°					
linalool					
CAS N°	78-70-6	C≤ 1.5%		H315	Skin Irrit. 2
EC N°	201-134-4			H317	Skin Sens. 1B
IDX N°	603-235-00-2			H319	Eye Irrit. 2
6,6-dimeth	oxy-2,5,5-trimethyl	hex-2-ene			
CAS N°	67674-46-8	C≤ 1.4%		H315	Skin Irrit. 2
EC N°	266-885-2			H412	Aquatic Chronic 3
IDX N°					
(ethoxyme	thoxy)cyclododecan	e	· ·	·	
CAS N°	58567-11-6	C≤ 1.1%		H315	Skin Irrit. 2
EC N°	261-332-1			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
[3R-(3α,3a	β,6β,7β,8aα)]-octah	ydro-6-methoxy-3,6,8	8,8-tetramethy	/l-1H-3a,7-meth	anoazulene
CAS N°	19870-74-7	C≤ 0.91%		H317	Skin Sens. 1B
EC N°	243-384-7			H400	Aquatic Acute 1
IDX N°				H410	Aquatic Chronic 1
linalyl acet	ate	1	1	1	
CAS N°	115-95-7	C≤ 0.64%		H315	Skin Irrit. 2
EC N°	204-116-4	0_0.0470		H317	Skin Sens. 1B
IDX N°	201 110 7			H319	Eye Irrit. 2
	opyl)cyclohexanem	ethanol			,
CAS N°	13828-37-0	C≤ 0.53%		H315	Skin Irrit. 2
EC N°	237-539-8	C2 0.33/0		H317	Skin Sens. 1B
IDX N°	231-333-0				SKIT JEID, ID
	honul 2.2 dimethe				
CAS N°	henyl)-2,2-dimethy 67634-15-5	C≤ 0.49%		H315	Skin Irrit. 2
EC N°		€≥ 0.49%		H315 H317	Skin Sens. 1B
	266-819-2			H317 H400	Aquatic Acute 1
IDX N°				H400	Aquatic Acute 1 Aquatic Chronic 2
3-n-cumor	yl-2-methylpropiona	aldebyde		11411	
3-p-cumen CAS N°				ЦЭ1Г	Skin Irrit. 2
	103-95-7	C≤ 0.29%		H315	
EC N°	203-161-7			H317	Skin Sens. 1B
IDX N°	have date of the t			H412	Aquatic Chronic 3
	hexyloxy)acetate				A . T . 40044
CAS N°	68901-15-5	C≤ 0.27%	M=1	H302	Acute Tox. 4 ORAL
EC N°	272-657-3			H400	Aquatic Acute 1



IDX N°			H410	Aquatic Chronic 1
3-(p-cume	enyl)-2-methylpropio	naldehyde	· · ·	
CAS N°	6658-48-6	C≤ 0.19%	H315	Skin Irrit. 2
EC N°	229-695-0		H317	Skin Sens. 1B
IDX N°				
citral				
CAS N°	5392-40-5	C≤ 0.18%	H315	Skin Irrit. 2
EC N°	226-394-6		H317	Skin Sens. 1B
IDX N°	605-019-00-3		H319	Eye Irrit. 2
cinnamald	lehyde			
CAS N°	104-55-2	C≤ 0.18%	H312	Acute Tox. 4 DERMAL
EC N°	203-213-9		H315	Skin Irrit. 2
IDX N°			H317	Skin Sens. 1A
			H319	Eye Irrit. 2
			H412	Aquatic Chronic 3
	6-trimethyl-2-cyclohe	exen-1-yl)-2-buten-1-o	ne	
CAS N°	24720-09-0	C≤ 0.18%	H302	Acute Tox. 4 ORAL
EC N°	246-430-4		H317	Skin Sens. 1B
IDX N°			H411	Aquatic Chronic 2
eugenol				
CAS N°	97-53-0	C≤ 0.18%	H317	Skin Sens. 1B
EC N°	202-589-1		H319	Eye Irrit. 2
IDX N°				
dimethylc	yclohex-3-ene-1-carb	oaldehyde		
CAS N°	27939-60-2	C≤ 0.18%	H315	Skin Irrit. 2
EC N°	248-742-6		H317	Skin Sens. 1B
IDX N°			H319	Eye Irrit. 2
			H411	Aquatic Chronic 2
			ethylene-1H-3a,7-methanoaz	
CAS N°	546-28-1	C≤ 0.17%	H304	Asp. Tox. 1
EC N°	208-898-8		H315	Skin Irrit. 2
IDX N°			H400	Aquatic Acute 1
			H410	Aquatic Chronic 1
			-tetramethyl-1H-3a,7-methar	
CAS N°	469-61-4	C≤ 0.17%	H304	Asp. Tox. 1
EC N°	207-418-4		H315	Skin Irrit. 2
IDX N°			H400	Aquatic Acute 1
			H410	Aquatic Chronic 1
		adien-1-yl)-2-buten-1		
CAS N°	23696-85-7	C≤ 0.14%	H315	Skin Irrit. 2
EC N°	245-833-2		H317	Skin Sens. 1A
IDX N°			H411	Aquatic Chronic 2

Remark

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

4 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 ave contact:**

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.

Indication of any immediate medical attention and special treatment needed

Notes for the doctor:

Treat symptomatically.

5 Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media:

Foam.

4.3

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 Advice for firefighters

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.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

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. Methods and material for containment and cleaning up

6.3

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. 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

7.2

Handling and Storage

7.1 **Precautions for safe handling**

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. 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:

Use isolated drainage to prevent discharge to soil.

Ensure adequate ventilation of the storage area.

itdb

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 Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Substance	Value	Unit	Туре
No data available Biological limit values:			

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. Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment:

Eye/face protection	Suitable eye protection:
	Wear eye protection equipment.
	Recommended eye protection articles:
	Eye glasses.
Skin protection	Hand protection:
	Suitable gloves type:
	Wear protective gloves.
	Suitable material:
	NBR (nitrile rubber).
	Additional hand protection measures:
	Do not wear gloves near machines and rotating tools.
	Use gloves only once.
	Remark:
	When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits.
	The quality of the protective gloves resistant to chemicals must be chosen
	as a function of the specific working place concentration and quantity of hazardous substances.
	For special purposes, it is recommended to check the resistance to
	chemicals of the protective gloves mentioned above together with the
	supplier of these gloves.
	Breakthrough times and swelling properties of the material must be taken
	into consideration.
	Body protection:
	Suitable protective clothing:
	Lab coat.
Respiratory protection	Respiratory protection necessary at:



If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Suitable respiratory protection apparatus:

Suitable respiratory protection app

Wear respiratory protection.

Remark:

The filter class must be suitable for the maximum contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If the concentration is exceeded, self-contained breathing apparatus must be used.

Observe the wear time limits as specified by the manufacturer. Use only respiratory protection equipment with CE-symbol including four digit test number.

Environmental exposure controls: Not available Consumer exposure controls: Not available Additional information

Not available

9 Physical and chemical Properties

9.1 Information on basic physical and chemical properties

Physical state	:	Liquid
Colour	:	Colorless To Yellow
Odour	:	Ambré - Wooded
рН	:	Not available
Melting point/freezing point	:	Not available
Initial boiling point and boiling range	:	Not available
Flash point	:	84°C
Flammability	:	Not available
Upper/lower flammability or explosive	:	Not available
limits		
Vapour pressure	:	Not available
Vapour density	:	Not available
Relative density	:	Not available
Solubility(ies)	:	Soluble
Partition coefficient n-octanol/water	:	Not available
(log value)		
Auto-ignition temperature	:	Not available
Decomposition temperature	:	Not available
Kinematic viscosity	:	Not available
Solubility in other Solvents	:	Not available
Particle characteristics	:	Not available

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 Chemical stability

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

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. Data for mixture: Not available Substances: Not available Acute dermal toxicity: The product is not classified. Data for mixture: Not available Substances: Not available Acute inhalation toxicity: The product is not classified. Data for mixture: Not available Substances: Not available Skin corrosion/irritation: The product is not classified. Data for mixture: Not available Substances: Not available Serious eye damage/irritation: The product is classified Eye Irrit. 2 according to the referenced regulation. Causes serious eye irritation. **Data for mixture:** Not available Substances: Not available

Skin sensitisation:

The product is classified Skin Sens. 1 according to the referenced regulation. May cause an allergic skin reaction.

Data for mixture:

itdb

Not available Substances: Not available Specific target organ toxicity (repeated exposure): The product is not classified. Data for mixture: Not available Substances: Not available Specific target organ toxicity (single exposure): The product is not classified. Data for mixture: Not available Substances: Not available **Carcinogenicity**: The product is not classified. Data for mixture: Not available Substances: Not available **Reproductive toxicity:** The product is not classified. Data for mixture: Not available Substances: Not available Germ cell mutagenicity: The product is not classified. **Data for mixture:** Not available Substances: Not available Sensitisation to the respiratory tract: The product is not classified. Data for mixture: Not available 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

Toxic to aquatic life with long lasting effects. Data for mixture: Not available Substances: Not available



12.2 Persistence and degradability

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

12.3 Bioaccumulative potential

The product has not been tested. Data for mixture: Not available Substances: Not available

12.4 Mobility in soil

The product has not been tested. Data for mixture: Not available Substances: Not available

12.5 Results of PBT and vPvB assessment

In accordance with Regulation (EU) 1907/2006, [Ionone, methyl-, CAS: 1335-46-2, EC: 215-635-0; (ethoxymethoxy)cyclododecane, CAS: 58567-11-6, EC: 261-332-1] 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.

itdb

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):
14.1	UN number:	3082	3082	3082	3082
14.2	UN proper shipping name:	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS MATERIAL, LIQUID, N.O.S.
14.3	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):				
14.4	Packing group:	III	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 Safety, health and environmental regulations/legislation specific for the substance or

mixture

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]: "Hazardous to the aquatic environment, chronic category 2. The total quantity likely to be present in the installation

EU legislation:



Directive n°648/2004 (Allergenic fragrance ingredients N°1223/2009):

Substance	CAS	EC
coumarin	91-64-5	202-086-7
linalool	78-70-6	201-134-4
citral	5392-40-5	226-394-6
cinnamaldehyde	104-55-2	203-213-9
eugenol	97-53-0	202-589-1

National regulations:

Occupational Exposure Limit Values (long term) - Canada (Ontario)	:	
Substance	CAS	EC
citral	5392-40-5	226-394-6

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.

Classification for mixtures and used evaluation method according to regulation (EC) 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)

H301	Acute Tox. 3 ORAL	Toxic if swallowed.
H302	Acute Tox. 4 ORAL	Harmful if swallowed
H304	Asp. Tox. 1	May be fatal if swallowed and enters airways.
H312	Acute Tox. 4 DERMAL	Harmful in contact with skin.
H315	Skin Irrit. 2	Causes skin irritation.
H317	Skin Sens. 1	May cause an allergic skin reaction.
H319	Eye Irrit. 2	Causes serious eye irritation
H400	Aquatic Acute 1	Very toxic to aquatic life.
H410	Aquatic Chronic 1	Very toxic to aquatic life with long lasting effects.



H411Aquatic Chronic 2H412Aquatic Chronic 3

Toxic to aquatic life with long lasting effects. 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: 23/05/2023 Version date: 23/05/2023 Printing date: 23/05/2023

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.