

Version: 10

Version date: 12/04/2024

Language: EN

According to Regulation (EC) No. 1907/2006 (amended by Regulation (EU)

No. 2020/878)

Safety Data Sheet

 $\mathbf{1}$

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

1.1 Product identifier

Trade name/designation : Candle musc blanc.

Article No (user) : 2348088.

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

Relevant identified uses : Fragrance composition (perfume).

Uses advised against : No data available.

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:

+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.

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:

H317 Skin Sens. 1B 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

Candle musc blanc

Hazard Statements

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation

H411 Toxic to aquatic life with long lasting effects.

Supplemental Hazard information (EU)

EUH208 Contains 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, coumarin, 7-hydroxycitronellal,

benzyl salicylate, citronellol. May produce an allergic reaction.

Precautionary Statements - Prevention

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 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 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.

P391 Collect spillage.

Precautionary Statements - Disposal

P501 Dispose of contents/container to ...

Contains

benzyl salicylate, 7-hydroxycitronellal, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, linalool

2.3 Other hazards

In accordance with Regulation (EU) 1907/2006, [1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, CAS: 1222-05-5, EC: 214-946-9] 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.

Sub	stance	Concentration (%)	Specific concentration limits	Classification
2-phenylethar	nol			
CAS N°	60-12-8	C= 7.22%	ETA (orale): 1610	H302 Acute Tox. 4 ORAL
EC N°	200-456-2		mg/kg	H319 Eye Irrit. 2
IDX N°			ETA (cutanée):	
Registration	01-		2500 mg/kg	
number	2119963921-			
	31-XXXX			
benzyl salicyla	te			
CAS N°	118-58-1	C= 6.67%	ETA (orale): 2200	H317 Skin Sens. 1B
EC N°	204-262-9		mg/kg	H319 Eye Irrit. 2
IDX N°	607-754-00-5			H412 Aquatic Chronic 3



Registration	01-				
number	2119969442-				
Hamber	31-XXXX				
coumarin					
CAS N°	91-64-5	C= 5.56%	ETA (orale): 290	H301	Acute Tox. 3 ORAL
EC N°	202-086-7		mg/kg	H317	Skin Sens. 1B
IDX N°					
Registration	01-				
number	2119949300-				
	45-XXXX,01-				
	2119943756-				
	26-XXXX				
	droxybenzaldehyd		1		
CAS N°	121-32-4	C= 4.44%	ETA (orale): 3000	H319	Eye Irrit. 2
EC N°	204-464-7		mg/kg		
IDX N°					
Registration	01-				
number	2119958961-				
	24-XXXX				
vanillin	424.22.5		FTA / 1 > 2225	11000	5 1 3 2
CAS N°	121-33-5	C= 4.44%	ETA (orale): 3300	H319	Eye Irrit. 2
EC N°	204-465-2		mg/kg		
IDX N°			ETA (cutanée):		
Registration	01-		2600 mg/kg		
number	2119516040-				
7	60-XXXX				
7-hydroxycitro CAS N°	107-75-5	C= 3.33%		H317	Skin Sens. 1B
EC N°	203-518-7	C= 3.3376		H319	Eye Irrit. 2
IDX N°	203-316-7			11313	Lye IIII. 2
Registration	01-				
number	2119973482-				
патпьст	31-XXXX				
Benzoic acid, 2	2-hydroxy-, cycloh	exyl ester		1	
CAS N°	25485-88-5	C= 3.33%	ETA (orale): 3185	H411	Aquatic Chronic 2
EC N°			mg/kg		·
IDX N°					
Registration	13056, 8080,				
number	5340				
benzyl acetate	!	•			
CAS N°	140-11-4	C= 2.78%	ETA (cutanée):	H412	Aquatic Chronic 3
EC N°	205-399-7		5000 mg/kg		
IDX N°			ETA (orale): 2490		
Registration	01-		mg/kg		
number	2119638272-				
	42-XXXX				
cyclopentadec		1			
CAS N°	502-72-7	C= 2.22%	M=1	H400	Aquatic Acute 1
EC N°	207-951-2		M(Chronic)=1	H410	Aquatic Chronic 1
IDX N°					
Registration	01-				
number	2120766374-				
	48-XXXX				
citronellol	100 33 0	C 4 500/	FTA / 2452	11245	China Laurita 2
CAS N°	106-22-9	C= 1.58%	ETA (orale): 3450	H315	Skin Irrit. 2
EC N°	203-375-0		mg/kg	H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2



Registration	01-		ETA (cutanée):	1	
number	2119453995-		2650 mg/kg		
Hamber	23-XXXX		2030 1118/18		
3-methyl-4-(2.		ı clohexen-1-yl)-3-but	ten-2-one	1	
CAS N°	127-51-5	C= 1.46%		H315	Skin Irrit. 2
EC N°	204-846-3	2 21.1075		H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration	01-				4
number	2120138569-				
	45-XXXX				
linalool			l	<u> </u>	
CAS N°	78-70-6	C= 1.11%	ETA (orale): 2790	H315	Skin Irrit. 2
EC N°	201-134-4		mg/kg	H317	Skin Sens. 1B
IDX N°	603-235-00-2			H319	Eye Irrit. 2
Registration	01-				
number	2119474016-				
	42-XXXX				
anisaldehyde		•	1		
CAS N°	123-11-5	C= 1.11%	ETA (orale): 3210	H412	Aquatic Chronic 3
EC N°	204-602-6		mg/kg		
IDX N°					
Registration	01-				
number	2119977101-				
	43-XXXX				
1,3,4,6,7,8-hex	cahydro-4,6,6,7,8,8	3-hexamethylindenc	[5,6-c]pyran		
CAS N°	1222-05-5	C= 1.11%		H400	Aquatic Acute 1
EC N°	214-946-9			H410	Aquatic Chronic 1
IDX N°	603-212-00-7				
Registration	01-				
number	2119488227-				
	29-XXXX				
geraniol					
CAS N°	106-24-1	C= 0.91%	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				
nerol		T	1	Т	
CAS N°	106-25-2	C= 0.88%	ETA (orale): 4500	H315	Skin Irrit. 2
EC N°	203-378-7		mg/kg	H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119983244-				
	33-XXXX			1	
cinnamyl aceta		I a a ===:		1,,,,,,	
CAS N°	103-54-8	C= 0.67%	ETA (orale): 3330	H317	Skin Sens. 1
EC N°	203-121-9		mg/kg		
IDX N°					
Registration	16797				
number					
veratraldehyd		0.000		1,,,,,,,	
CAS N°	120-14-9	C= 0.39%	ETA (orale): 2000	H302	Acute Tox. 4 ORAL
EC N°	204-373-2		mg/kg	H317	Skin Sens. 1B
IDX N°					



Registration	01-				
number	2120739621-				
	56-XXXX				
undec-10-ena					
CAS N°	112-45-8	C= 0.28%		H315	Skin Irrit. 2
EC N°	203-973-1			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration	01-				
number	2119990746-				
	20-XXXX,01-				
	2119980959-				
	11-XXXX				
4-methoxyber	nzyl alcohol				
CAS N°	105-13-5	C= 0.17%	ETA (cutanée):	H315	Skin Irrit. 2
EC N°	203-273-6		3000 mg/kg	H317	Skin Sens. 1B
IDX N°				H319	Eye Irrit. 2
Registration	01-				
number	2119934494-				
	33-XXXX				
1-(2,6,6-trime	thyl-1-cyclohexen-:	1-yl)pent-1-en-3-one	<u> </u>		
CAS N°	127-43-5	C= 0.11%		H315	Skin Irrit. 2
EC N°	204-843-7			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration					
number					

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).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

Following skin contact:

Remove contaminated, saturated clothing immediately.

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

Take off contaminated clothing.

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.

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!.

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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 <u>Indication of any immediate medical attention and special treatment needed</u>

Notes for the doctor:

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 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.

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Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protection equipment.

Remove persons to safety.

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.

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).

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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

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.

Avoid breathing gas/fumes/vapour/spray.

Advices on general occupational hygiene:

Wash hands before breaks and after work.

Street clothing should be stored seperately from work clothing.

Wash contaminated clothing before reuse.

Remove contaminated, saturated clothing immediately.

In the immediate working surroundings there must be:

Provide eye shower and label its location conspicuously.

7.2 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.

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 gertion

Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits:

Substance Value Unit Type

No data available

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. **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.

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 : Suitable respiratory protection apparatus:

No data available.

Environmental exposure controls:

Not available

Consumer exposure controls:

Not available

Additional information

Not available

9

Physical and chemical Properties

9.1 <u>Information on basic physical and chemical properties</u>

Physical state : Liquid

Colour : Colorless To Pale Yellow.

Odour : Floral - Aldehydic - Musk - Powdery

pH : 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 : 0.9417
Solubility(ies) : Soluble



Partition coefficient n-octanol/water

(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

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 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.

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:

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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 not classified.

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 <u>Information on other hazards</u>

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.

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, [1,3,4,6,7,8-hexahydro-4,6,6,7,8,8-hexamethylindeno[5,6-c]pyran, CAS: 1222-05-5, EC: 214-946-9] 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):	\$\ldot\tau_{\tau}\$	\$\ldot\tau_{\tau}\tau_{\tau}\tau_{\tau}	\$\ldot\tau_{\tau}\tau_{\tau}\tau_{\tau}\tau_{\tau}	
<u>14.4</u>	Packing group:	III	III	III	III

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> 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]:

EU legislation:

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
benzyl salicylate	118-58-1	204-262-9



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

Substance	CAS	EC
benzyl salicylate	118-58-1	204-262-9
coumarin	91-64-5	202-086-7
7-hydroxycitronellal	107-75-5	203-518-7
citronellol	106-22-9	203-375-0
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
linalool	78-70-6	201-134-4
geraniol	106-24-1	203-377-1
4-methoxybenzyl alcohol	105-13-5	203-273-6

National regulations:

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

Substance		CAS	EC
benzyl acetate		140-11-4	205-399-7

Occupational Exposure Limit Values (long term) - Ireland:

Substance	CAS	EC
benzyl acetate	140-11-4	205-399-7

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]

Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

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

H301 Acute Tox. 3 ORAL

Toxic if swallowed.

13/14



H302	Acute Tox. 4 ORAL	Harmful if swallowed
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
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

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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.