

Scent cuir noir

Version: 10

Version date: 13/02/2024

Language: EN
According to Re

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

No. 2020/878)

Safety Data Sheet

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

1.1 Product identifier

Trade name/designation : Scent cuir noir.

Article No (user) : 1810924.

: YTAO-30NH-F00P-EV10

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:

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

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 Warning

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.

Supplemental Hazard information (EU)

EUH208 Contains 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one, linalool. May produce 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

P338 do. Continue rinsing.

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.

P391 Collect spillage.

Precautionary Statements - Disposal

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

Contains

linalyl acetate, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one, cinnamyl alcohol, coumarin

2.3 Other hazards

According to Regulation (EU) 1907/2006, no substances are assessed as 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.

Substance		Concentration (%)	Specific concentration limits		Classification
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one					
CAS N°	54464-57-2	C= 9.5%		H315	Skin Irrit. 2
EC N°	259-174-3			H317	Skin Sens. 1B
IDX N°				H411	Aquatic Chronic 2
Registration					
number					
benzyl benzoa	ate		·		·
CAS N°	120-51-4	C= 9.28%		H302	Acute Tox. 4 ORAL





EC N°	204 402 0		1	11400	Associa Associa 1
	204-402-9			H400	Aquatic Acute 1
IDX N°	607-085-00-9			H411	Aquatic Chronic 2
Registration	01-				
number	2119976371- 33-XXXX				
benzyl salicyla			<u> </u>		
CAS N°	118-58-1	C= 7.5%		H317	Skin Sens. 1B
EC N°	204-262-9	C- 7.570		H319	Eye Irrit. 2
IDX N°	607-754-00-5			H412	Aquatic Chronic 3
Registration	01-				
number	2119969442-				
	31-XXXX				
isopentyl salic				I	
CAS N°	87-20-7	C= 5.01%		H317	Skin Sens. 1B
EC N°	201-730-4			H400	Aquatic Acute 1
IDX N°				H412	Aquatic Chronic 3
Registration	01-				
number	2120113917-				
	55-XXXX				
2-phenylethar	nol				
CAS N°	60-12-8	C= 4.01%		H302	Acute Tox. 4 ORAL
EC N°	200-456-2			H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119963921-				
	31-XXXX				
ethyl enantate		T .	1	1	
CAS N°	106-30-9	C= 2.5%	M=1	H400	Aquatic Acute 1
EC N°	203-382-9			H412	Aquatic Chronic 3
IDX N°					
Registration	01-				
number	2120104876-				
linelal costete	54-XXXX				
CAS N°	115-95-7	C= 2.0%		H315	Skin Irrit. 2
EC N°	204-116-4	C- 2.0%		H317	Skin Sens. 1B
IDX N°	204-110-4			H319	Eye Irrit. 2
	01			11319	Lye IIIIt. 2
Registration number	01- 2119454789-				
пишьег	19-XXXX				
benzyl acetate			<u> </u>		
CAS N°	140-11-4	C= 2.0%		H412	Aquatic Chronic 3
EC N°	205-399-7	3 2.070			
IDX N°					
Registration	01-				
number	2119638272-				
		i			
3-methyl-4-(2	42-XXXX				
Jiliculyi 4 (2)	42-XXXX	clohexen-1-yl)-3-but	en-2-one		
CAS N°	42-XXXX	Clohexen-1-yl)-3-but C= 1.36%	en-2-one	H315	Skin Irrit. 2
	42-XXXX 6,6-trimethyl-2-cyc		en-2-one	H315 H317	Skin Irrit. 2 Skin Sens. 1B
CAS N°	42-XXXX 6,6-trimethyl-2-cyc 127-51-5		en-2-one		
CAS N° EC N° IDX N°	42-XXXX 6,6-trimethyl-2-cyc 127-51-5		en-2-one	H317	Skin Sens. 1B
CAS N° EC N°	42-XXXX 6,6-trimethyl-2-cyc 127-51-5 204-846-3		en-2-one	H317	Skin Sens. 1B
CAS N° EC N° IDX N° Registration	42-XXXX 6,6-trimethyl-2-cyc 127-51-5 204-846-3 01-		en-2-one	H317	Skin Sens. 1B
CAS N° EC N° IDX N° Registration number	42-XXXX 6,6-trimethyl-2-cyc 127-51-5 204-846-3 01- 2120138569- 45-XXXX		en-2-one	H317	Skin Sens. 1B
CAS N° EC N° IDX N° Registration number	42-XXXX 6,6-trimethyl-2-cyc 127-51-5 204-846-3 01- 2120138569- 45-XXXX	C= 1.36%	en-2-one	H317	Skin Sens. 1B





IDX N°					
Registration					
number					
vanillin					
CAS N°	121-33-5	C= 1.01%		H319	Eye Irrit. 2
EC N°	204-465-2	C= 1.01/0		11313	Lye IIII. 2
IDX N°	204-403-2				
	01-				
Registration number	2119516040-				
Hullibel	60-XXXX				
cinnamyl alcoh					
CAS N°	104-54-1	C= 1.0%		H302	Acute Tox. 4 ORAL
EC N°	203-212-3	C- 1.070		H317	Skin Sens. 1B
IDX N°	203-212-3			H411	Aquatic Chronic 2
Registration	01-			11411	Aquatic Cirionic 2
number	2119934496-				
Hullibel	29-XXXX				
coumarin	23 AAAA				
CAS N°	91-64-5	C= 1.0%		H301	Acute Tox. 3 ORAL
EC N°	202-086-7	C- 1.070		H317	Skin Sens. 1B
IDX N°	202 000 7			11317	SKIII SCIIS. IB
Registration	01-				
number	2119949300-				
namber	45-XXXX,01-				
	2119943756-				
	26-XXXX				
α.α-dimethylpl	henethyl butyrate				
CAS N°	10094-34-5	C= 1.0%		H411	Aquatic Chronic 2
EC N°	233-221-8				Access to the second se
IDX N°					
Registration	01-				
number	2120742578-				
	44-XXXX				
eugenol					
CAS N°	97-53-0	C= 0.7%		H317	Skin Sens. 1B
EC N°	202-589-1			H319	Eye Irrit. 2
IDX N°					
Registration	01-				
number	2119971802-				
	33-XXXX				
piperonal					
CAS N°	120-57-0	C= 0.52%		H317	Skin Sens. 1B
EC N°	204-409-7			H361	Repr. 2
IDX N°					
Registration	01-				
number	2119983608-				
	21-XXXX				
		2.1.0((1,6)]Undec-5 a	nd 4-en-5-yl)propan		
CAS N°	929625-08-1	C= 0.25%		H315	Skin Irrit. 2
EC N°	695-374-0			H317	Skin Sens. 1
IDX N°				H400	Aquatic Acute 1
				11/1/10	
Registration				H410	Aquatic Chronic 1
number				H410	Aquatic Chronic 1
number 6-sec-butylquir					
number 6-sec-butylquir CAS N°	65442-31-1	C= 0.13%		H315	Skin Irrit. 2
number 6-sec-butylquir		C= 0.13%			



Registration number				
		1-yl)pent-1-en-3-one		
CAS N°	127-43-5	C= 0.1%	H315	
EC N°	204-843-7		H317	
IDX N°			H411	Aquatic Chronic 2
Registration				
number				
[3R-(3α,3aβ,7	β,8aα)]-2,3,4,7,8,8	a-hexahydro-3,6,8,8-	tetramethyl-1H-3a,7-metha	noazulene
CAS N°	469-61-4	C= 0.03%	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				
cinnamaldehy	rde			
CAS N°	104-55-2	C= 0.01%	H312	Acute Tox. 4 DERMAL
EC N°	203-213-9		H315	Skin Irrit. 2
IDX N°			H317	Skin Sens. 1A
Registration	01-		H319	Eye Irrit. 2
number	2119935242-		H412	Aquatic Chronic 3
	45-XXXX,01-			
	2119950687-			
	24-XXXX			
isoeugenol				
CAS N°	97-54-1	C= 0.002%	H302	Acute Tox. 4 ORAL
EC N°	202-590-7		H312	Acute Tox. 4 DERMAL
IDX N°	604-094-00-X		H315	Skin Irrit. 2
Registration			H317	Skin Sens. 1A
number			H319	Eye Irrit. 2
			H332	Acute Tox. 4 INHALATION
			H335	STOT SE 3 H335

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 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.

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.

6 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).

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.

Wash contaminated clothing before reuse.

Street clothing should be stored seperately from work clothing.

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.

Store at room temperature (20°C +/- 5°C), in a cool, dry, well-ventilated place, protected from light, in original containers if possible.

Full and tightly closed. Keep away from sources of ignition.

Once opened, all containers must be carefully closed and positioned vertically to avoid tipping.

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 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. 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 $% \left(1\right) =\left(1\right) \left(1\right) \left($

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 Information on basic physical and chemical properties

Physical state : Liquid

Scent cuir noir



Colorless To Pale Yellow. Colour

Odour Oriental-balsamic - Leathery - Vanilla

Not available рН Melting point/freezing point Not available Initial boiling point and boiling range Not available > 100°C Flash point **Flammability** Not available Upper/lower flammability or explosive Not available

limits

Vapour pressure Not available Not available Vapour density 0.9695 **Relative density** Solubility(ies) Soluble Not applicable

Partition coefficient n-octanol/water

(log value)

Not available Auto-ignition temperature **Decomposition temperature** Not available **Dynamic viscosity** Not applicable **Kinematic viscosity** Not available : Not available Oxidising properties 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 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

f 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 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 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.

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

According to Regulation (EU) 1907/2006, no substances are assessed as 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):
14.1	UN number:	3082	3082	3082	3082
14.2	UN proper shipping name:	HAZARDOUS	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	HAZARDOUS	HAZARDOUS
14.3	Transport hazard class(es):				
	Class or Division:	9	9	9	9
	Hazard label(s):	\Phi	\(\psi\)	\Phi	
14.4	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 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]:

Scent cuir noir



than or equal to 100 t but less than 200 tDC Low threshold quantity as defined in article R. 511-10: 200 t High threshold quantity as defined in article R. 511-10: 500 t".

EU legislation:

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 benzoate	120-51-4	204-402-9
benzyl salicylate	118-58-1	204-262-9
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5	204-846-3
cinnamyl alcohol	104-54-1	203-212-3
coumarin	91-64-5	202-086-7
eugenol	97-53-0	202-589-1
cinnamaldehyde	104-55-2	203-213-9

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:

S	ubstance	CAS	EC
b	enzyl 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.
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. 1B	May cause an allergic skin reaction.
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: 13/02/2024 Version date: 13/02/2024 Printing date: 13/02/2024

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.