

ORAC DecoFix Ultra | FX400

SAFETY DATA SHEET

According to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Reference number: 100001036

Ref. ORAC: PI505 Issue date: 01/09/2022 - Version: 0.0 Orac nv/sa Biekorfstraat 32 8400 Ostend, Belgium T +32 (0)59 80 32 52 info@oracdecor.com www.oracdecor.com

MADE IN EU



1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

1.1. Product identifier Product form: Mixture Trade name: Orac DecoFix Ultra

1.2. Relevant identified uses of the substance or mixture and uses advised against
1.2.1. Relevant identified uses
Main use category: Consumer use,Professional use
Use of the substance/mixture: Sealants
1.2.2 Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet ORAC nv, Biekorfstraat 32, 8400 Ostend, Belgium T +32 (0)59 80 32 52 - info@oracdecor.com

1.4. Emergency telephone number T +32 (0)59 80 32 52 (ORAC)

BELGIUM: Centre Anti-Poisons/Antigifcentrum c/o Hôpital Militaire Reine Astrid, Rue Bruyn 1, 1120 Bruxelles **T : +32 70 245 245** for any urgent questions about intoxication (free of charge 24/7). If not accessible, dial: 02 264 96 30 (standard fee)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements

: EUH210 - Safety data sheet available on request.

EUH212 - Warning! Hazardous respirable dust may be formed when used. Do not breathe dust. (Except for black/brown/transparent product).

2.3. Other hazards

The product does not meet the PBT and vPvB classification criteria Contains no PBT/vPvB substances $\geq 0.1\%$ assessed in accordance with REACH Annex XIII

Component				
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760- 24-3)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII			
trimethoxyvinylsilane (2768-02-7)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII			

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N-(3-(trimethoxysilyl)propyl)ethylenediamine	CAS-No.: 1760-24-3 EC-No.: 217-164-6 REACH-no: 01-2119970215- 39	≥1-<5	Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Dam. 1, H318 Skin Sens. 1B, H317 STOT SE 3, H335
trimethoxyvinylsilane	CAS-No.: 2768-02-7 EC-No.: 220-449-8 EC Index-No.: 014-049-00-0 REACH-no: 01-2119513215- 52	< 1	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapour), H332 Skin Sens. 1B, H317

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Respiratory problems: consult a doctor/medical service.
First-aid measures after skin contact	: Rinse skin with water/shower. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	: Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing. Consult an ophtalmologist if irritation persists.
First-aid measures after ingestion	: Rinse mouth out with water. Get medical advice/attention if you feel unwell.

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Unsuitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

: None known.

5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures 6.1.1. For non-emergency personnel Emergency procedures : Ventilate spillage area. 6.1.2. For emergency responders Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection". 6.2. Environmental precautions Avoid release to the environment. 6.3. Methods and material for containment and cleaning up : Large spills: scoop solid spill into closing containers. Clean contaminated surfaces with an Methods for cleaning up excess of water. Wash clothing and equipment after handling. Other information : Dispose of materials or solid residues at an authorized site. 6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling Hygiene measures	Ensure good ventilation of the work station. Wear personal protective equipment.Do not eat, drink or smoke when using this product. Always wash hands after handling the product.		
7.2. Conditions for safe storage, including	any incompatibilities		
Storage conditions	: Store at room temperature. Store in a well-ventilated place. Keep container closed when not in use.		
Maximum storage period	: 1 year		
Packaging materials	: Synthetic material.		
7.3. Specific end use(s)			

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

No additional information available

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

trimethoxyvinylsilane (2768-02-7)			
DNEL/DMEL (Workers)			
Long-term - systemic effects, dermal	3,9 mg/kg bw/day		
Long-term - systemic effects, inhalation	27,6 mg/m ³		
DNEL/DMEL (General population)			
Acute - systemic effects, dermal	26,9 mg/kg bodyweight/day		
Acute - systemic effects, inhalation	93,4 mg/m ³		
Long-term - systemic effects,oral	0,3 mg/kg bw/day		
Long-term - systemic effects, inhalation	18,9 mg/m ³		
Long-term - systemic effects, dermal	7,8 mg/kg bw/day		
PNEC (Water)			
PNEC aqua (intermittent, freshwater)	3,4 mg/l		
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)			
DNEL/DMEL (Workers)			
Acute - systemic effects, dermal	5 mg/kg bodyweight/day		
Acute - systemic effects, inhalation	260 mg/m ³		
Long-term - systemic effects, dermal	5 mg/kg bodyweight/day		
Long-term - systemic effects, inhalation	260 mg/m ³		
DNEL/DMEL (General population)			
Acute - systemic effects, dermal	17 mg/kg bodyweight/day		
Acute - systemic effects, inhalation	50 mg/m ³		
Long-term - systemic effects,oral	8 mg/kg bw/day		
Long-term - systemic effects, inhalation	50 mg/m ³		
Long-term - systemic effects, dermal	2,5 mg/kg bodyweight/day		
PNEC (Water)			
PNEC aqua (freshwater)	0,062 mg/l		
PNEC aqua (marine water)	0,006 mg/l		
PNEC aqua (intermittent, freshwater)	0,62 mg/l		
PNEC (Sediment)			
PNEC sediment (freshwater)	0,22 mg/kg dwt		
PNEC sediment (marine water)	0,022 mg/kg dwt		
PNEC (Soil)			
PNEC soil	0,009 mg/kg dwt		
PNEC (STP)			
PNEC sewage treatment plant	25 mg/l		

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

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8.2.2. Personal protection equipment

Personal protective equipment symbol(s):



8.2.2.1. Eye and face protection

Eye protection: Safety glasses

8.2.2.2. Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection: Protective gloves

8.2.2.3. Respiratory protection

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls: Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state		Solid
Colour		Variable.
Appearance		Pasty.
Odour		characteristic.
Odour threshold		Not available
Melting point		Not applicable
Freezing point		Not available
Boiling point		Not available
Flammability		Not applicable
Explosive limits		Not applicable
Lower explosion limit		Not applicable
Upper explosion limit		Not applicable
Flash point		> 100 °C
Auto-ignition temperature		Not applicable
Decomposition temperature		Not available
pH		Not available
pH solution		Not available
Viscosity, kinematic		Not applicable
Solubility		Not available
Partition coefficient n-octanol/water (Log Kow)		Not available
Vapour pressure		Not available
Vapour pressure at 50 °C		Not available
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Density	: Not available
Relative density	: Not available
Relative vapour density at 20 °C	: Not applicable
Particle size	: Not available
Particle size distribution	: Not available
Particle shape	: Not available
Particle aspect ratio	: Not available
Particle aggregation state	: Not available
Particle agglomeration state	: Not available
Particle specific surface area	: Not available
Particle dustiness	: Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

VOC content

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

: <1%

SECTION 11: Toxicological information					
11.1. Information on hazard clas	ses as defined in Regulation (EC) No 1272/2008				
Acute toxicity (oral)	: Not classified				
Acute toxicity (dermal)	: Not classified				
Acute toxicity (inhalation)	: Not classified				
trimethoxyvinylsilane (2768-02-7	7)				
LD50 oral rat	6899 – 7012 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))				
LD50 dermal rabbit	3158 – 3760 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male / female, Experimental value, Dermal, 14 day(s))				
LC50 Inhalation - Rat	16,8 mg/l (Equivalent or similar to OECD 403, 4 h, Rat, Male / female, Experimental value Inhalation (vapours), 14 day(s))				

N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
LD50 oral rat	2295 mg/kg bodyweight (EPA OPPTS 870.1100: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 2000 mg/kg bodyweight (EPA OPPTS 870.1200: Acute Dermal Toxicity, 24 h, Rabbit, Male / female, Experimental value, Dermal)	
LC50 Inhalation - Rat	1,49 – 2,44 mg/l air (EPA OPPTS 870.1300: Acute Inhalation Toxicity, 4 h, Rat, Male / female, Experimental value, Inhalation (aerosol), 14 day(s))	
Skin corrosion/irritation :	Not classified	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
pH	10,2 (1 %)	
Serious eye damage/irritation :	Not classified (On basis of test data. Serious eye damage/eye irritation Not classified)	
XQ 36-7/9		
Eye Irritation (test on mixture), Eye, In vitro	Not irritating (OECD 437)	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
pH	10,2 (1 %)	
Respiratory or skin sensitisation :	Not classified. (On basis of test data. Skin sensitisation Not classified)	
XQ 36-7/9		
Skin Sensitisation (test on mixture), Skin, In vitro	Not sensitising (OECD 497)	
Germ cell mutagenicity :	Not classified	
Carcinogenicity :	Not classified.	
· · · · · ·	Not classified	
trimethoxyvinylsilane (2768-02-7)		
NOAEL (animal/male, F0/P) 1000 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: C Repeated Dose and Reproductive / Developmental Toxicity Screen Protocol of GL 422)		
NOAEL (animal/female, F0/P)	250 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Combined Repeated Dose and Reproductive / Developmental Toxicity Screening Test (Precursor Protocol of GL 422)	
STOT-single exposure :	Not classified	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
STOT-single exposure	May cause respiratory irritation.	
STOT-repeated exposure :	Not classified	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
LOAEL (dermal, rat/rabbit, 90 days)	≥ Animal: rat	
NOAEL (oral, rat, 90 days)	≥ 500 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)	
Aspiration hazard :	Not classified	
trimethoxyvinylsilane (2768-02-7)		
Viscosity, kinematic	0,7 mm²/s (20 °C)	
N-(3-(trimethoxysilyl)propyl)ethylenediamine	(1760-24-3)	
Viscosity, kinematic	3,1 mm²/s (20 °C)	
11.2. Information on other hazards		

SECTION 12: Ecological information

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Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Hazardous to the aquatic environment, short–term (acute)	: Not classified
	: Not classified
trimethoxyvinylsilane (2768-02-7)	
LC50 - Fish [1]	191 mg/l (96 h, Oncorhynchus mykiss, Fresh water, Experimental value, Nominal concentration)
EC50 - Crustacea [1]	168,7 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
ErC50 algae	> 89 mg/l (72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
NOEC chronic algae	89 mg/l (72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
N-(3-(trimethoxysilyl)propyl)ethylenediamin	e (1760-24-3)
LC50 - Fish [1]	597 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 - Crustacea [1]	81 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, Locomotor effect)
EC50 72h - Algae [1]	126 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
ErC50 algae	8,8 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Selenastrum capricornutum, Static system, Fresh water, Experimental value, GLP)
NOEC chronic algae	3,1 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Selenastrum capricornutum, Static system, Fresh water, Experimental value, GLP)

12.2. Persistence and degradability

trimethoxyvinylsilane (2768-02-7)			
Persistence and degradability not readily degradable in water.			
N-(3-(trimethoxysilyl)propyl)ethylenediamine ((1760-24-3)		
Persistence and degradability	not readily degradable in water.		
12.3. Bioaccumulative potential			
trimethoxyvinylsilane (2768-02-7)			
Partition coefficient n-octanol/water (Log Pow)	1,1 (QSAR, KOWWIN, 20 °C)		
Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4).			
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)			
Partition coefficient n-octanol/water (Log Pow)	-0,3 (QSAR, 20 °C)		
Bioaccumulative potential	not bioaccumulable.		

12.4. Mobility in soil

trimethoxyvinylsilane (2768-02-7)		
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	2,811 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Low potential for adsorption in soil.	
N-(3-(trimethoxysilyl)propyl)ethylenediamine (1760-24-3)		
Surface tension	No data available in the literature	
Organic Carbon Normalized Adsorption Coefficient (Log Koc)	3,477 (log Koc, SRC PCKOCWIN v2.0, Calculated value)	
Ecology - soil	Product adsorbs onto the soil.	

12.5. Results of PBT and vPvB assessment

XQ 36-7/9

The product does not meet the PBT and vPvB classification criteria

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal consideratio	ns
13.1. Waste treatment methods	
Regional legislation (waste) Waste treatment methods Sewage disposal recommendations Ecology - waste materials European List of Waste (LoW) code	 Non hazardous waste. Dispose of contents/container in accordance with licensed collector's sorting instructions. Do not discharge into drains or the environment. Avoid release to the environment. 08 04 10 - waste adhesives and sealants other than those mentioned in 08 04 09 15 01 02 - plastic packaging

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number or ID number					
Not regulated	Not regulated	ated Not regulated Not regulated Not regulated		Not regulated	
14.2. UN proper shippin	g name				
Not regulated	Not regulated Not regulated Not regulated		Not regulated	Not regulated	
14.3. Transport hazard o	class(es)				
Not regulated	Not regulated	Not regulated Not regulated Not regulated Not regulated		Not regulated	
14.4. Packing group	·,				
Not regulated Not regulated		Not regulated	Not regulated	Not regulated	
14.5. Environmental haz	ards				
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated	

ADR	IMDG	ΙΑΤΑ	ADN	RID	
No supplementary information available					
14.6. Special precautions for user					

Overland transport

Not regulated

Transport by sea

Not regulated

Air transport

Not regulated

Inland waterway transport

Not regulated

Rail transport

Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

REACH Annex XVII (Restriction List)

EU restriction list (REACH Annex XVII)		
Reference code	Applicable on Entry title or description	
3(a)	trimethoxyvinylsilane	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F
3(b)	trimethoxyvinylsilane ; N- (3- (trimethoxysilyl)propyl)eth ylenediamine	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

REACH Annex XIV (Authorisation List)

Contains no REACH Annex XIV substances

REACH Candidate List (SVHC)

Contains no substance on the REACH candidate list

PIC Regulation (Prior Informed Consent)

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

POP Regulation (Persistent Organic Pollutants)

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants

Ozone Regulation (1005/2009)

Contains no substance subject to REGULATION (EU) No 1005/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 September 2009 on substances that deplete the ozone layer.

VOC Directive (2004/42)

VOC content

: <1%

Explosives Precursors Regulation (2019/1148)

Contains no substance subject to Regulation (EU) 2019/1148 of the European Parliament and of the Council of 20 June 2019 on the marketing and use of explosives precursors.

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on drug precursors)

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes			
Section	Changed item	Change	Comments
	according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878		
2.2		Modified	
3.2		Modified	

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BLV	Biological limit value	
CAS-No.	Chemical Abstract Service number	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
EC-No.	European Community number	
EN	European Standard	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	

Abbreviations and acronyms:		
OEL	Occupational Exposure Limit	
РВТ	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
SDS	Safety Data Sheet	
vPvB	Very Persistent and Very Bioaccumulative	
WGK	Water Hazard Class	

Full text of H- and EUH-statements:		
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4	
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4	
EUH210	Safety data sheet available on request.	
EUH212	Warning! Hazardous respirable dust may be formed when used. Do not breathe dust. (Except for black/brown/transparent product)	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
Flam. Liq. 3	Flammable liquids, Category 3	
H226	Flammable liquid and vapour.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H332	Harmful if inhaled.	
H335	May cause respiratory irritation.	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation	

Safety Data Sheet (SDS), EU-20221

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.