

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH), (EU) 2020/878

Revision date: 13 Jan 2025

Print date: 24 Jan 2025

Version: 3



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Bond & Fix (Comp. A) 300ml

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

1.1. Product identifier

Trade name/designation:

Bond & Fix (Comp. A) 300ml

Article No.:

T595003

UFI:

21MR-X4WM-Y20V-2XMW

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

Use of the substance/mixture:

Chemical anchorage

1.3. Details of the supplier of the safety data sheet

Supplier:

KANDO Service GmbH

Hartleitnerstraße 3

4653 Eberstälzell

Austria

Telephone: +43 (0) 7241 213 79

E-mail: msds@kando.eu

1.4. Emergency telephone number

Vergiftungsinformationszentrale (VIZ), Stubenring 6, 1010 Wien, 24h: 01 406 43 43, Montag - Freitag: 8 bis 16 Uhr, Tel.: 01 406 68 98 (keine medizinische Auskunft) (Only available during office hours.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (<i>Eye Irrit. 2</i>)	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (<i>Skin Sens. 1</i>)	H317: May cause an allergic skin reaction.	

2.2. Label elements

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

Hazard pictograms:



GHS07

Exclamation mark

Signal word: Warning

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Hazard components for labelling:

2,2'-ethylenedioxydiethyl dimethacrylate; Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-

Hazard statements for health hazards

H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.

Supplemental hazard information: none

Precautionary statements Prevention

P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P264	Wash hands, forearms and the face thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective clothing, eye protection, face protection.

Precautionary statements Response

P302 + P352	IF ON SKIN: Wash with plenty of water and soap.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3. Other hazards

Other adverse effects:

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The mixture does not contain substances listed for endocrine disrupting properties in accordance with REACH Article 59(1) or has been determined not to have endocrine disrupting properties in accordance with the criteria set out in Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

* 3.2. Mixtures

Hazardous ingredients / Hazardous impurities / Stabilisers:

Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
CAS No.: 25013-15-4 EC No.: 246-562-2 REACH No.: 01-2119622074-50	vinyltoluene Acute Tox. 4 (H332), Aquatic Chronic 3 (H412), Asp. Tox. 1 (H304), Eye Irrit. 2 (H319), Flam. Liq. 3 (H226), Skin Irrit. 2 (H315) Danger Acute Toxicity Estimate ATE (oral) 3,680 mg/kg ATE (dermal) 4,490 mg/kg ATE (inhalation, vapour) 11 mg/L ATE (inhalation, dust/mist) 1.5 mg/L	< 10 Vol-%
CAS No.: 109-16-0 EC No.: 203-652-6 REACH No.: 01-2119969287-21	2,2'-ethylenedioxydiethyl dimethacrylate Skin Sens. 1 (H317) Warning Acute Toxicity Estimate ATE (oral) 10,837 mg/kg	3 - 10 Vol-%
CAS No.: 27813-02-1 EC No.: 248-666-3 REACH No.: 01-2119490226-37	methacrylic acid, monoester with propane-1,2-diol Eye Irrit. 2 (H319), Skin Sens. 1 (H317) Warning Acute Toxicity Estimate ATE (oral) > 2,000 mg/kg ATE (dermal) > 5,000 mg/kg	3 - 10 Vol-%
CAS No.: 38668-48-3 EC No.: 254-075-1 REACH No.: 01-2119980937-17	1,1'-(p-tolylimino)dipropen-2-ol Acute Tox. 2 (H300), Aquatic Chronic 3 (H412), Eye Irrit. 2 (H319) Danger Acute Toxicity Estimate ATE (oral) 25 mg/kg ATE (dermal) > 2,000 mg/kg	< 1 Vol-%

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Product identifiers	Substance name Classification according to Regulation (EC) No 1272/2008 [CLP]	Concentration
EC No.: 911-490-9 REACH No.: 01-2119979579-10	Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]- Acute Tox. 4 (H302), Aquatic Chronic 3 (H412), Eye Dam. 1 (H318), Skin Irrit. 2 (H315), Skin Sens. 1 (H317) Danger Acute Toxicity Estimate ATE (oral) 619 mg/kg ATE (dermal) > 2,000 mg/kg	< 1 Vol-%
CAS No.: 106-51-4 EC No.: 203-405-2 REACH No.: 01-2120769514-47	p-benzoquinone Acute Tox. 3 (H301, H331), Aquatic Acute 1 (H400), Aquatic Chronic 1 (H410), Flam. Sol. 1 (H228), Muta. 2 (H341), STOT SE 3 (H335), Skin Corr. 1B (H314), Skin Sens. 1 (H317) Danger M-factor (acute): 10 M-factor (chronic): 10 Acute Toxicity Estimate ATE (oral) 197 mg/kg ATE (inhalation, vapour) 3 mg/L ATE (inhalation, dust/mist) 0.5 mg/L	< 1 Vol-%

Full text of H- and EUH-phrases: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Following inhalation:

Remove person to fresh air and keep comfortable for breathing.

In case of skin contact:

Rinse affected areas with water. Take off contaminated clothing. If skin irritation occurs: Get medical advice/attention.

After eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Following ingestion:

Call a POISON CENTER or doctor/physician if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Following skin contact: May cause an allergic skin reaction.

In case of eye contact: Causes eye irritation.

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:

Water spray jet, Dry extinguishing powder, Foam

5.2. Special hazards arising from the substance or mixture

Possible release of toxic fumes.

5.3. Advice for firefighters

Do not attempt to operate without suitable protective equipment. Self-contained respirator (breathing apparatus). Full protective clothing.

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Personal precautions:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

Personal protection equipment:

Do not attempt to operate without suitable protective equipment. Additional information: 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

For cleaning up:

Take up mechanically.

Other information:

Feed substances or residues in solid form to an approved facility.

6.4. Reference to other sections

For further information on disposal: see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Protective measures

Advices on safe handling:

Ensure good ventilation/extraction at the workplace. Avoid contact with eyes and skin. Avoid breathing dust/fume/gas/mist/vapours/spray. Wear personal protection equipment (refer to section 8).

Advices on general occupational hygiene

Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

7.2. Conditions for safe storage, including any incompatibilities

Storage class (TRGS 510, Germany): 13 – Non-combustible solids that cannot be assigned to any of the above storage classes

Further information on storage conditions:

Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

Recommendation:

Construction industry

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SECTION 8: Exposure controls/personal protection

* 8.1. Control parameters

8.1.1. Occupational exposure limit values

Limit value type (country of origin)	Substance name	① Long-term occupational exposure limit value ② Short-term occupational exposure limit value ③ Instantaneous value ④ Monitoring and observation processes ⑤ Remark
MAK (AT)	vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2	① 100 ppm (480 mg/m ³) ② 100 ppm (480 mg/m ³) ⑤ (Momentanwert)
MAK (AT)	p-benzoquinone CAS No.: 106-51-4 EC No.: 203-405-2	① 0.1 ppm (0.4 mg/m ³) ② 0.1 ppm (0.4 mg/m ³) ⑤ (Momentanwert) Sh

8.1.2. Biological limit values

No data available

8.1.3. DNEL-/PNEC-values

No data available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Ensure good ventilation/extraction at the workplace.

8.2.2. Personal protection equipment



Eye/face protection:

Safety goggles

Skin protection:

Hand protection:

Chemical protective gloves (according to European standard EN 374 or equivalent)

Type: Disposable gloves, Reusable gloves

Glove material: NBR (Nitrile rubber), Butyl caoutchouc (butyl rubber), Viton® II

Breakthrough time: 6 (> 480 min.)

0,4mm; EN ISO 374

The selection of a suitable glove depends not only on the material but also on other quality features and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of glove materials cannot be calculated in advance and must therefore be checked before use.

Body protection: Wear suitable protective clothing when working.

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. EN141

Thermal hazards:

No further relevant information available.

Other protection measures:

Personal protection

8.2.3. Environmental exposure controls

Avoid release to the environment.

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SECTION 9: Physical and chemical properties

* 9.1. Information on basic physical and chemical properties

Appearance

Form: Paste

Colour: beige

Odour: characteristic

flammability: No

Safety relevant basis data

Parameter	Value	at °C	① Method ② Remark
pH	No data available		
Melting point	No data available		
Freezing point	not applicable		
Initial boiling point and boiling range	No data available		
Flash point	not applicable		
Evaporation rate	No data available		
Auto-ignition temperature	not applicable		
Upper/lower flammability or explosive limits	not applicable		
Vapour pressure	No data available		
Vapour density	0.6	20 °C	
Density	No data available		
Relative density	1.68 - 1.69		
Bulk density	not applicable		
Water solubility	practically insoluble		
Dynamic viscosity	> 100,000 cP		
Kinematic viscosity	not applicable		

9.2. Other information

No further relevant information available.

9.2.2. Other safety characteristics

Solid suspension - classified as non-combustible according to the results of test method N. 1 for readily combustible solids.

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is not reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Chemically stable under conditions of storage, handling and use.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

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

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

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SECTION 11: Toxicological information

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

vinyltoluene	CAS No.: 25013-15-4	EC No.: 246-562-2
LD₅₀ oral: 3,680 mg/kg (Rat)		
LD₅₀ dermal: 4,490 mg/kg		
2,2'-ethylenedioxydiethyl dimethacrylate	CAS No.: 109-16-0	EC No.: 203-652-6
LD₅₀ oral: 10,837 mg/kg (Rat)		
methacrylic acid, monoester with propane-1,2-diol	CAS No.: 27813-02-1	EC No.: 248-666-3
LD₅₀ oral: >2,000 mg/kg (Rat) OECD 401		
LD₅₀ dermal: >5,000 mg/kg (Ratte)		
1,1'-(p-tolylimino)dipropen-2-ol	CAS No.: 38668-48-3	EC No.: 254-075-1
LD₅₀ oral: 25 mg/kg (Rat)		
LD₅₀ dermal: >2,000 mg/kg (Rat) OECD 402		
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-		
EC No.: 911-490-9		
LD₅₀ oral: 619 mg/kg (Rat) OECD 401		
LD₅₀ dermal: >2,000 mg/kg (Rat) OECD 402		
p-benzoquinone	CAS No.: 106-51-4	EC No.: 203-405-2
LD₅₀ oral: 197 mg/kg (Rat) OECD 423		

Acute oral toxicity:

Not classified

Acute dermal toxicity:

Not classified

Acute inhalation toxicity:

Not classified

Skin corrosion/irritation:

Based on available data, the classification criteria are not met.

Serious eye damage/irritation:

Causes serious eye irritation.

Respiratory or skin sensitisation:

May cause an allergic skin reaction.

Germ cell mutagenicity:

Based on available data, the classification criteria are not met.

Carcinogenicity:

Based on available data, the classification criteria are not met.

Reproductive toxicity:

Based on available data, the classification criteria are not met.

STOT-single exposure:

Based on available data, the classification criteria are not met.

STOT-repeated exposure:

May cause respiratory irritation.

Aspiration hazard:

Based on available data, the classification criteria are not met.

11.2. Information on other hazards

Endocrine disrupting properties:

No further relevant information available.

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SECTION 12: Ecological information

* 12.1. Toxicity

vinyltoluene	CAS No.: 25013-15-4	EC No.: 246-562-2
LC₅₀ : 5.2 mg/L (fish, Pimephales promelas)		
EC₅₀ : 1.3 mg/L (crustaceans, Daphnia magna)		
NOEC : 2.6 mg/L (fish)		
ErC₅₀ : 2.6 mg/L (Algae/water plant)		
EC₅₀ : 4.3 mg/L 3 d (Algae/water plant, Pseudokirchneriella subcapitata)		
2,2'-ethylenedioxydiethyl dimethacrylate	CAS No.: 109-16-0	EC No.: 203-652-6
LC₅₀ : 16.4 mg/L (fish, Brachydanio rerio, Danio rerio)		
methacrylic acid, monoester with propane-1,2-diol	CAS No.: 27813-02-1	EC No.: 248-666-3
LC₅₀ : 233.174 mg/L (fish)		
EC₅₀ : >97.2 mg/L 3 d (Algae/water plant, Pseudokirchneriella subcapitata)		
NOEC : 45.2 mg/L 21 d (crustaceans, Daphnia magna)		
1,1'-(p-tolylimino)dipropen-2-ol	CAS No.: 38668-48-3	EC No.: 254-075-1
LC₅₀ : 17 mg/L (fish, Brachydanio rerio, Danio rerio)		
EC₅₀ : 28.8 mg/L (crustaceans, Daphnia magna)		
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-	EC No.: 911-490-9	
LC₅₀ : 100 mg/L (fish)		
EC₅₀ : 48 mg/L (crustaceans, Daphnia magna)		
EC₅₀ : >100 mg/L (Algae/water plant, Pseudokirchneriella subcapitata)		
EC₅₀ : 100 mg/L 3 d (Algae/water plant, Pseudokirchneriella subcapitata)		
p-benzoquinone	CAS No.: 106-51-4	EC No.: 203-405-2
LC₅₀ : 0.045 mg/L (fish)		
EC₅₀ : 0.13 mg/L (crustaceans, Daphnia magna)		

Assessment/classification:

The product is not considered harmful to aquatic organisms nor does it cause long-term damage to the environment.

12.2. Persistence and degradability

Additional information:

No further relevant information available.

12.3. Bioaccumulative potential

vinyltoluene	CAS No.: 25013-15-4	EC No.: 246-562-2
Log K_{OW} : 3.35		
2,2'-ethylenedioxydiethyl dimethacrylate	CAS No.: 109-16-0	EC No.: 203-652-6
Log K_{OW} : 1.88		
methacrylic acid, monoester with propane-1,2-diol	CAS No.: 27813-02-1	EC No.: 248-666-3
Log K_{OW} : 0.48		
1,1'-(p-tolylimino)dipropen-2-ol	CAS No.: 38668-48-3	EC No.: 254-075-1
Log K_{OW} : 2.1		
p-benzoquinone	CAS No.: 106-51-4	EC No.: 203-405-2
Log K_{OW} : 0.2		

Accumulation / Evaluation:

No further relevant information available.

12.4. Mobility in soil

No further relevant information available.

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12.5. Results of PBT and vPvB assessment

vinyltoluene CAS No.: 25013-15-4 EC No.: 246-562-2
Results of PBT and vPvB assessment: —
2,2'-ethylenedioxydiethyl dimethacrylate CAS No.: 109-16-0 EC No.: 203-652-6
Results of PBT and vPvB assessment: —
methacrylic acid, monoester with propane-1,2-diol CAS No.: 27813-02-1 EC No.: 248-666-3
Results of PBT and vPvB assessment: —
1,1'-(p-tolylimino)dipropen-2-ol CAS No.: 38668-48-3 EC No.: 254-075-1
Results of PBT and vPvB assessment: —
Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]- EC No.: 911-490-9
Results of PBT and vPvB assessment: —
p-benzoquinone CAS No.: 106-51-4 EC No.: 203-405-2
Results of PBT and vPvB assessment: —

No further relevant information available.

12.6. Endocrine disrupting properties

No further relevant information available.

12.7. Other adverse effects

No further relevant information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste treatment options

Appropriate disposal / Product:

Dispose of waste according to applicable legislation.

Appropriate disposal / Package:

Dispose of waste according to applicable legislation.

SECTION 14: Transport information

Land transport (ADR/RID)	Inland waterway craft (ADN)	Sea transport (IMDG)	Air transport (ICAO-TI / IATA-DGR)
14.1. UN number or ID number			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.2. UN proper shipping name			
No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.	No dangerous good in sense of these transport regulations.
14.3. Transport hazard class(es)			
not relevant	not relevant	not relevant	not relevant
14.4. Packing group			
not relevant	not relevant	not relevant	not relevant
14.5. Environmental hazards			
not relevant	not relevant	not relevant	not relevant
14.6. Special precautions for user			
not relevant	not relevant	not relevant	not relevant

14.7. Maritime transport in bulk according to IMO instruments

not applicable

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SECTION 15: Regulatory information

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

15.1.1. EU legislation

Authorisations:

REACH Annex XVII (Restriction List): Does not contain any substance subject to the restrictions of Annex XVII of REACH.

REACH Annex XIV (Authorisation List): Does not contain any substance listed in REACH Annex XIV.

REACH Candidate List (SVHC): Does not contain a REACH candidate substance.

PIC Regulation (Prior Informed Consent): Does not contain any substances subject to Regulation (EU) 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of dangerous chemicals.

POPs Regulation (Persistent Organic Pollutants): Does not contain substances subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

Other regulations (EU):

This product is not assigned to a hazard category.

Directive 2004/42/EC on the limitation of emissions of volatile organic compounds:

Volatile organic compounds (VOC) content in percent by weight: 180 g/L

15.1.2. National regulations

No data available

15.2. Chemical Safety Assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

* 16.1. Indication of changes

3.2.	Mixtures
8.1.	Control parameters
9.1.	Information on basic physical and chemical properties
12.1.	Toxicity
14.3.	Transport hazard class(es)
16.1.	Indication of changes
16.2.	Abbreviations and acronyms

* 16.2. Abbreviations and acronyms

ACGIH	American Conference of Governmental Industrial Hygienists
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
CAS	Chemical Abstracts Service
CLP	Classification, Labelling and Packaging
DNEL	derived no-effect level
EC ₅₀	Effective Concentration 50%
ES	Exposure scenario
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods
IMO	International Maritime Organization
LC ₅₀	Lethal (fatal) Concentration 50%
LD ₅₀	Lethal (fatal) Dose 50%
MAK	Maximum concentration in the workplace air (CH)
NFPA	National Fire Protection Association
NIOSH	National Institute for Occupational Safety & Health
NOEC	No Observed Effect Concentration
OECD	Organisation for Economic Cooperation and Development

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OSHA	Occupational Safety & Health Administration
PBT	persistent and bioaccumulative and toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation and Authorization of Chemicals
RID	Dangerous goods regulations for transport by rail
TRGS	Technische Regeln für Gefahrstoffe
UN	United Nations
VOC	Volatile organic compounds

16.3. Key literature references and sources for data

No data available

16.4. Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

Hazard classes and hazard categories	Hazard statements	Classification procedure
Serious eye damage/eye irritation (Eye Irrit. 2)	H319: Causes serious eye irritation.	
Respiratory or skin sensitisation (Skin Sens. 1)	H317: May cause an allergic skin reaction.	

16.5. List of relevant hazard statements and/or precautionary statements from sections 2 to 15

Hazard statements	
H226	Flammable liquid and vapour.
H228	Flammable solid.
H300	Fatal if swallowed.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H341	Suspected of causing genetic defects.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

16.6. Training advice

No data available

16.7. Additional information

To the best of our knowledge, the information contained herein is accurate. However, neither the above-mentioned supplier nor its subsidiaries assume any liability with regard to the correctness or completeness of the information provided. A final determination of the suitability of individual materials is the sole responsibility of the user. All materials may involve unknown risks and should be used with caution. While certain risks are described herein, we cannot guarantee that these are the only possible risks.

* Data changed compared with the previous version.