fischer 🗪 PU Pro 750 B2

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 06/09/2024 Revision date: 12/03/2025 Supersedes version of: 29/11/2024 Version: 1.2

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

1.1. Product identifier

Product form Trade name UFI Article number Vaporizer

: Mixture

- : PU Pro 750 B2
- 2RV0-N0QA-000F-GMN6 :
- 00053080 Aerosol

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

Relevant identified uses

Intended for general public Industrial/Professional use spec Use of the substance/mixture

: As from 24 August 2023 adequate training is required before industrial or professional use

United Kingdom of Great Britain and Northern Ireland

T +44 14 91 82 79 00, F +44 14 91 82 79 53 info@fischer.co.uk, www.fischer.co.uk

- : Polvurethane, polvurethane foam

Distributor

Whitely Road

fischer fixings UK Ltd.

Oxon OX10 9AT Wallingford

1.3. Details of the supplier of the safety data sheet

Manufacturer fischerwerke GmbH & Co. KG Klaus-Fischer-Straße 1 72178 Waldachtal Germanv T +49(0)7443 12-0, F +49(0)7443 12-4222 info-sdb@fischer.de, www.fischer.de

1.4. Emergency telephone number

Emergency number

: +49(0)6132-84463 (24h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Aerosol 1	H222;H229
Acute Tox. 4 (Inhalation:dust,mist)	H332
Skin Irrit. 2	H315
Eye Irrit. 2	H319
Resp. Sens. 1	H334
Skin Sens. 1	H317
Carc. 2	H351
STOT SE 3	H335
STOT RE 2	H373
Full text of bazard classes, H- and FLIH-statements; see section	on 16

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

Adverse physicochemical, human health and environmental effects

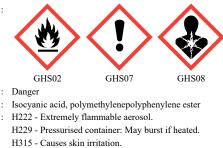
Pressurised container: May burst if heated. Extremely flammable aerosol. Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure. Harmful if inhaled. May cause respiratory irritation. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

2.2. Label elements

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

Hazard pictograms (CLP)

Signal word (CLP) Contains Hazard statements (CLP)



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

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

	H332 - Harmful if inhaled.
	H334 - May cause allergy or asthma symptoms or breathing difficulties if inhaled.
	H335 - May cause respiratory irritation.
	H351 - Suspected of causing cancer.
	H373 - May cause damage to organs through prolonged or repeated exposure.
Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
	P102 - Keep out of reach of children.
	P210 - Keep away from heat, hot surfaces, sparks, open flames. No smoking.
	P211 - Do not spray on an open flame or other ignition source.
	P251 - Do not pierce or burn, even after use.
	P271 - Use only outdoors or in a well-ventilated area.
	P280 - Wear protective gloves, protective clothing/eye protection/face protection.
	P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
	P405 - Store locked up.
	P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
	P501 - Dispose of contents/container to Collection point.
	P260 - Do not breathe dust, fume, gas, mist, vapours, spray.
EUH-statements	: EUH204 - Contains isocyanates. May produce an allergic reaction.
	: Persons already sensitised to diisocyanates may develop allergic reactions when using this product.
•	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this
	product.
	This product should not be used under conditions of poor ventilation unless a protective mask with an appropriate
	gas filter (i.e. type A1 according to standard EN 14387) is used.
	Without adequate ventilation formation of explosive mixtures may be possible.
	Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C.
	Do not pierce or burn, even after use.
	Do not spray on a naked flame or any incandescent material.
	As from 24 August 2023 adequate training is required before industrial or professional use.

2.3. Other hazards

PBT: not relevant - no registration required

vPvB: not relevant - no registration required

Contains no PBT and/or vPvB substances $\geq 0.1\%$ assessed in accordance with REACH 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 substance(s) are 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

3.2. Mixtures

N a m e	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Isocyanic acid, polymethylenepolyphenylene ester	CAS-No.: 9016-87-9 EC-No.: 618-498-9	≥ 40	Acute Tox. 4 (Inhalation:vapour), H332 (ATE=0.31 mg/l/4h) Skin Irrit. 2, H315 Eye Irrit. 2, H319 Resp. Sens. 1, H334 Skin Sens. 1, H317 Carc. 2, H351 STOT SE 3, H335 STOT RE 2, H373 EUH204
Reaction products of phosphoryl trichloride and 2-methyloxirane	CAS-No.: 1244733-77-4 EC-No.: 807-935-0 REACH-no: 01-2119486772-26	$\geq 10 - < 20$	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight)
dimethyl ether substance with national workplace exposure limit(s) (GB); substance with a Community workplace exposure limit	CAS-No.: 115-10-6 EC-No.: 204-065-8 EC Index-No.: 603-019-00-8 REACH-no: 01-2119472128-37	≥ 5 - < 10	Flam. Gas 1, H220 Press. Gas (Liq.), H280

Product subject to CLP Annex I, item 1.1.3.7. The disclosure rules of the components is modified in this case. Full text of H- and EUH-statements: see section 16

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: Take off immediately all contaminated clothing. IF exposed or concerned: Get medical advice/attention. Call a poison center or a doctor if you feel unwell.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.
First-aid measures after skin contact	: Wash skin with plenty of water and soap. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures 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.
First-aid measures after ingestion	: Wash out mouth with water and afterwards drink plenty of water. Do NOT induce vomiting. Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effects	s, both acute and delayed

Symptoms/effects after inhalation: May cause respiratory irritation. May cause allergy or asthma symptoms or breathing difficulties if inhaled.Symptoms/effects after skin contact: Irritation. May cause an allergic skin reaction.Symptoms/effects after eye contact: Eye irritation.

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

Treat symptomatically.

5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the s	substance or mixture
Fire hazard Explosion hazard	Extremely flammable aerosol.Pressurised container: May burst if heated.
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.
Other information	: Do not allow water used to extinguish fire to enter drains, ground or waterways.
SECTION 6: Accidental release me	easures
6.1. Personal precautions, protective of	equipment and emergency procedures
For non-emergency personnel	

Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Do not breathe Avoid breathing dust/fume/gas/mist/vapors/spray. Avoid contact with skin and eyes.
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

Methods for cleaning up Other information

- : Mechanically recover the product. Notify authorities if product enters sewers or public waters.
- : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling

: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. Do not breathe dust/fume/gas/mist/vapours/spray. Use only outdoors or in a well-ventilated area. Avoid contact with skin and eyes.

Hygiene measures

: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. 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

: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked up. Store in a wellventilated place. Keep container tightly closed. Keep cool.

7.3. Specific end use(s)

PU installation foams.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

National occupational exposure and biological limit values

dimethyl ether (115-10-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Dimethylether	
IOEL TWA	1920 mg/m ³	
	1000 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2000/39/EC	
United Kingdom - Occupational Exposure Limits		
Local name	Dimethyl ether	
WEL TWA (OEL TWA)	766 mg/m ³	
	400 ppm	
WEL STEL (OEL STEL)	958 mg/m ³	
	500 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

8.2. Exposure controls

Appropriate engineering controls

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

Personal protection equipment

Personal protective equipment symbol(s):



Eye and face protection

Eye protection: Safety glasses

Skin protection

Skin and body protection: Wear suitable protective clothing

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Hand protection:

Protective gloves

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Butyl rubber	6 (> 480 minutes)	> 0,7		EN 374-2, EN 374-3
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	> 0,7		EN 374-2, EN 374-3

Respiratory protection

Respiratory protection:

In the event of insufficient ventilation: Use self-contained breathing apparatus

Respiratory protection			
Device	Filter type	Condition	Standard
	Type A - High-boiling (>65 °C) organic compounds		EN 140
	Filter AX (brown)		EN 14387

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	: Liquid
Colour	: Various colours.
Appearance	: Aerosol.
Odour	: Not available
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Aerosol Not applicable
Flammability	: Aerosol Not applicable
Explosive properties	: Pressurised container: May burst if heated.
Lower explosion limit	: 1.7 vol %
Upper explosion limit	: 18.6 vol %
Flash point	: Aerosol Not applicable
Auto-ignition temperature	$: > 200 ^{\circ}\text{C}$
Decomposition temperature	: Not available
pH	: Not available
Viscosity, kinematic	: Not available
Solubility	: Not miscible. Reacts with water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: 6 bar
Vapour pressure at 50°C	: Not available
Density	: 1.06 g/cm ³
Relative density	: Not available
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

Information with regard to physical hazard classes

% of flammable ingredients

: 30 %

SECTION 10: Stability and reactivity

10.1. Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

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

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

Strong acids. Oxidizing agent. Strong bases. Water. alcohols. Amines.

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information

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

Ande toxicy (dermal) in the sentence of the se	Acute toxicity (oral)	: Not classified		
PU Pro 750 B2 ATE CLP (dust,mist) 1.875 mgl/4h Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) LD50 oral rat > 10000 mg/kg (OECD 401 method) LD50 darmal mbbit > 9400 mg/kg (OECD 402 method) LC50 Inhalation - Rat (Vapours) 0.31 mgl/4h (OECD 402 method) C50 Inhalation - Rat (Vapours) 0.31 mgl/4h (OECD 402 method) LC50 Inhalation - Rat (pm) 164000 pm Reaction products of phosphoryl trichloride and 2-methyloxirane (1244733-77-4) LD50 odrmal rat 632 mg/kg LD50 darmal rat c32 mg/kg Strio orssion/frintation : Cause skin irritation. Kary cause allergy or asfina symptoms or breathing difficulties if inhaled. May cause an allergie skin reaction. Garcinogeneity : Suppetd of causing cancer. Isocyanic acid, polymethylenepolyphonylene ester (9016-87-9) IARC group 3-Not classifiable	Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Inhalation:dust.mist: Harmful if inhaled.		
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Skin corrosion/irritation Causes skin irritation. Serious eye damage/irritation Causes serious eye irritation. Respiratory or skin sensitisation May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. Gern cell mutagenicity Not classified Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) IARC group 3 - Not classified Storosingle exposure May cause respiratory irritation. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) Storosingle exposure Storo-single exposure May cause respiratory irritation. Story-single exposure May cause damage to organs through prolonged or repeated exposure. Story-single exposure May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) Stort-single organs through prolonged or repeated exposure. Story-single exposure May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) Stort-single organs through prolonged or repeated exposure. Aspiration hazard Not classified PU Pro 750 B2 Kerosol Isocyanic acid, polymethylenepolyphenylene(9016-87-9) Storter	LD50 oral rat	632 mg/kg		
Serious eye damage/irritation : Causes serious eye irritation. Respiratory or skin sensitisation : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. Gern cell mutagenicity : Not classified Cariogenicity : Suspected of causing cancer. Isocyanic acid. polymethylenepolyphenyl=re ester (9016-87-9) ARC group 3 - Not classifiable Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. STOT-single exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenyl=re ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenyl=re ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenyl=re ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified Story irritation. PU Pro 750 B2 Vaporizer Aerosol Aerosol Isocyanic acid, polymethylenepoly	LD50 dermal rat	> 2000 mg/kg (OECD 402 method)		
Respiratory or skin sensitisation : May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergie skin reaction. Gern cell mutagenicity : Not classified Carcinogenicity : Suspected of causing cancer. Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9) IARC group 3 - Not classified Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9) STOT-single exposure : May cause respiratory irritation. Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9) STOT-single exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9) STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified PU Pro 750 B2 Yaporizer Vaporizer Aerosol Isocyanic acid, polymethylencpolyphenyl=ne ester (9016-87-9)				
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Reproductive toxicity : Not classified STOT-single exposure : May cause respiratory irritation. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) STOT-single exposure May cause respiratory irritation. STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified PU Pro 750 B2 Vaporizer Vaporizer Aerosol Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	Isocyanic acid, polymethylenepoly	phenylene ester (9016-87-9)		
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STOT-single exposure May cause respiratory irritation. STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified PU Pro 750 B2 Vaporizer Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	STOT-single exposure	: May cause respiratory irritation.		
STOT-repeated exposure : May cause damage to organs through prolonged or repeated exposure. Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9) STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified PU Pro 750 B2 Vaporizer Aerosol Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	Isocyanic acid, polymethylenepoly	phenylene ester (9016-87-9)		
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STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure. Aspiration hazard : Not classified PU Pro 750 B2 Vaporizer Vaporizer Aerosol Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	STOT-repeated exposure	: May cause damage to organs through prolonged or repeated exposure.		
Aspiration hazard : Not classified PU Pro 750 B2 Vaporizer Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	Isocyanic acid, polymethylenepoly	phenylene ester (9016-87-9)		
PU Pro 750 B2 Vaporizer Aerosol Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	STOT-repeated exposure	May cause damage to organs through prolonged or repeated exposure.		
Vaporizer Aerosol Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	Aspiration hazard	: Not classified		
Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)	PU Pro 750 B2			
	Vaporizer	Aerosol		
Viscosity, kinematic > 161.551 mm ² /s	Isocyanic acid, polymethylenepoly	Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)		
	Viscosity, kinematic	> 161.551 mm ² /s		

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

11.2. Information on other hazards

No additional information available

SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general :	The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.	
1	Not classified	
Hazardous to the aquatic environment, long-term (chronic) :	Not classified	
Isocyanic acid, polymethylenepolyphenylene ester (9016-87-9)		
LC50 - Fish [1]	> 1000 mg/l Brachydanio rerio (zebra-fish)	
EC50 - Crustacea [1]	> 1000 mg/l Daphnia magna (Water flea)	
ErC50 algae	> 1640 mg/l Scenedesmus subspicatus	
NOEC chronic crustacea	> 10 mg/l Daphnia magna (Water flea)	
dimethyl ether (115-10-6)		
LC50 - Fish [1]	>4.1 g/l Poecilia reticulata (Guppy)	
EC50 - Crustacea [1]	>4.4 g/l Daphnia magna (Water flea)	
EC50 96h - Algae [1]	154917 mg/l	
Reaction products of phosphoryl trichlor	ide and 2-methyloxirane (1244733-77-4)	
LC50 - Fish [1]	56.2 mg/l Brachydanio rerio (zebra-fish)	
EC50 - Crustacea [1]	131 mg/l Daphnia magna (Water flea)	
EC50 72h - Algae [1]	82 mg/l Pseudokirchneriella subcapitata	
NOEC (chronic)	32 mg/l Daphnia magna (Water flea)	

12.2. Persistence and degradability

PU Pro 750 B2						
Persistence and degradability	Not rapidly degradable					
Isocyanic acid, polymethylenepolyph	nenylene ester (9016-87-9)					
Persistence and degradability	Not rapidly degradable					
dimethyl ether (115-10-6)	dimethyl ether (115-10-6)					
Persistence and degradability	Not rapidly degradable					
Reaction products of phosphoryl tri	chloride and 2-methyloxirane (1244733-77-4)					
Persistence and degradability	Rapidly degradable					
12.3. Bioaccumulative potential						
Isocyanic acid, polymethylenepolyph	nenylene ester (9016-87-9)					
Bioconcentration factor (BCF REACH)	< 14 Cyprinus carpio (Common carp)					
Partition coefficient n-octanol/water (Log Pow)	10.46					
dimethyl ether (115-10-6)						
Partition coefficient n-octanol/water (Log Pow)	0.1					
12.4. Mobility in soil						
12.4. Mobility in soil						

Mobility in soil

27

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

12.5. Results of PBT and vPvB assessment

PU Pro 750 B2

PBT: not relevant - no registration required

vPvB: not relevant - no registration required

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

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13.1. Waste treatment methods

Regional waste regulation Waste treatment methods Product/Packaging disposal recommendations Additional information European List of Waste (LoW, EC 2000/532) : Disposal must be done according to official regulations.

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

- : Discharging into rivers and drains is forbidden.
- : Special waste.
- 08 05 01* waste isocyanates 16 05 04* - gases in pressure containers (including halons) containing dangerous substances
- 17 06 04 insulation materials other than those mentioned in 17 06 01 and 17 06 03

SECTION 14: Transport information

IMDG	IATA		
UN 1950	UN 1950		
AEROSOLS	Aerosols, flammable		
UN 1950 AEROSOLS, 2.1	UN 1950 Aerosols, flammable, 2.1		
2.1	2.1		
	'		
Not applicable	Not applicable		
Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-D EmS-No. (Spillage): S-U	Dangerous for the environment: No		
	UN 1950 AEROSOLS UN 1950 AEROSOLS, 2.1 2.1 2.1 Not applicable Dangerous for the environment: No Marine pollutant: No EmS-No. (Fire): F-D		

14.6. Special precautions for user

Overland transport: 5FClassification code (ADR): 5FSpecial provisions (ADR): 190, 327, 344, 625Limited quantities (ADR): 11Excepted quantities (ADR): E0Packing instructions (ADR): P207, LP200Special packing provisions (ADR): PP87, RR6, L2

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Mixed packing provisions (ADR) Transport category (ADR) Special provisions for carriage - Packages (ADR) Tunnel restriction code (ADR)	: MP9 : 2 : V14 : D
Transport by sea Special provisions (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959 : P207, LP200 : PP87, L2
Air transport PCA packing instructions (IATA) PCA max net quantity (IATA) CAO packing instructions (IATA) CAO max net quantity (IATA) Special provisions (IATA) ERG code (IATA)	: 203 : 75kg : 203 : 150kg : A145, A167, A802 : 10L

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains no substance(s) listed on the REACH Candidate List

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 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 the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information			
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		

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Abbreviations and acronyms:					
ATE	Acute Toxicity Estimate				
BCF	Bioconcentration factor				
BLV	Biological limit value				
BOD	Biochemical oxygen demand (BOD)				
COD	Chemical oxygen demand (COD)				
DMEL	Derived Minimal Effect level				
DNEL	Derived-No Effect Level				
EC-No.	European Community number				
EC50	Median effective concentration				
EN	European Standard				
IARC	International Agency for Research on Cancer				
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				
OECD	Organisation for Economic Co-operation and Development				
OEL	Occupational Exposure Limit				
PBT	Persistent Bioaccumulative Toxic				
PNEC	Predicted No-Effect Concentration				
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail				
SDS	Safety Data Sheet				
STP	Sewage treatment plant				
ThOD	Theoretical oxygen demand (ThOD)				
TLM	Median Tolerance Limit				
VOC	Volatile Organic Compounds				
CAS-No.	Chemical Abstract Service number				
N.O.S.	Not Otherwise Specified				
vPvB	Very Persistent and Very Bioaccumulative				
ED	Endocrine disruptor				

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)	cute toxicity (inhalation:vapour) Category 4	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4	
Aerosol 1	Aerosol, Category 1	
Carc. 2	Carcinogenicity, Category 2	
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2	
Flam. Gas 1	Flammable gases, Category 1	
Press. Gas (Liq.)	Gases under pressure : Liquefied gas	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and EUH-statements:				
Resp. Sens. 1	Respiratory sensitisation, Category 1			
Skin Irrit. 2	Skin corrosion/irritation, Category 2			
Skin Sens. 1	Skin sensitisation, Category 1			
STOT RE 2	Specific target organ toxicity – Repeated exposure, Category 2			
STOT SE 3	Specific target organ toxicity - Single exposure, Category 3, Respiratory tract irritation			
H220	Extremely flammable gas.			
H222	Extremely flammable aerosol.			
H229	Pressurised container: May burst if heated.			
H280	Contains gas under pressure; may explode if heated.			
H302	Harmful if swallowed.			
H315	Causes skin irritation.			
H317	May cause an allergic skin reaction.			
H319	Causes serious eye irritation.			
H332	Harmful if inhaled.			
H334	May cause allergy or asthma symptoms or breathing difficulties if inhaled.			
H335	May cause respiratory irritation.			
H351	Suspected of causing cancer.			
H373	May cause damage to organs through prolonged or repeated exposure.			
EUH204	Contains isocyanates. May produce an allergic reaction.			

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Aerosol 1	H222;H229	On basis of test data
Acute Tox. 4 (Inhalation:dust,mist)	H332	Calculation method
Skin Irrit. 2	H315	Calculation method
Eye Irrit. 2	H319	Calculation method
Resp. Sens. 1	H334	Calculation method
Skin Sens. 1	H317	Calculation method
Carc. 2	H351	Calculation method
STOT SE 3	H335	Calculation method
STOT RE 2	H373	Calculation method

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.