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1. Identification of the substance/preparation and of the company/undertaking

1.1 Identification of the substance GP 22 or preparation: 1.2 Use of the substance/preparation: Adhesive, Sealant 1.3 Company/undertaking identification Gößl + Pfaff GmbH Company name: Street: Münchener Str. 13 Place: 85123 Karlskron/Brautlach Telephone: +49 (0) 8450 / 932-0 +49 (0) 8450 / 932-13 Fax.: Management: Mr. Gößl, Mr. Pfaff Contact person: E-Mail: info@goessl-pfaff.de www.goessl-pfaff.de Internet: Responsible Department: Management

1.4 Emergency telephone Emergency CONTACT (24-Hour-Number): GBK GmbH +49 (0) 6132-84463

2. Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP:	
Flammable liquids, Category 2	H225
Skin corrosion/irritation, Category 2	H315
Skin sensitisation, Category 1	H317
Specific target organ toxicity — Single exposure,	H335
Category 3, Respiratory tract irritation	
Hazardous to the aquatic environment — Chronic Hazard,	H412
Category 3	

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

Adverse physicochemical, human health and environmental effects No additional information available

2.2. Label elements Labelling according to Regulation (EC) No. 1272/2008 [CLP] Hazard pictograms:



GHS02 GHS07 Signal word: Danger

Contains: Methyl Methacrylate

Hazard statements:

H225: Highly flammable liquid and vapour. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H335: May cause respiratory irritation.

Precautionary statements:

P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking. P261: Avoid breathing vapours.



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P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P303+361+353: IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water/shower. P333+313: If skin irritation or rash occurs: Get medical advice/attention.

2.3. Other hazards

PBT: not yet assessed **vPvB:** not yet assessed

3. Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
METHYL METHACRYLATE substance with a Community workplace exposure limit	CAS-No.: 80-62-6 EC-No.: 201-297-1 EC Index-No.: 607-035-00-6 REACH-no: 01-2119452498- 28	≥ 75	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Skin Sens. 1, H317 STOT SE 3, H335
ACRYLIC COPOLYMER substance with a Community workplace exposure limit	-	≥ 10 – < 20	Not classified
3,5-DIETHYL-1,2-DIHYDRO-1- PHENYL-2- PROPYLPYRIDINE	CAS-No.: 34562-31-7 EC-No.: 252-091-3	≥1–<5	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Skin Irrit. 2, H315
2,6-DI-TERT-BUTYL-P-CRESOL	CAS-No.: 128-37-0 EC-No.: 204-881-4 REACH-no: 01-2119565113- 46	<1	Aquatic Chronic 1, H410
Mixture Of 5-Chloro-2-Methyl-2H- Isothiazol-3-One And 2-Methyl-2H- Isothiazol-3-One substance with a Community workplace exposure limit	CAS-No.: 55965-84-9 EC-No.: 911-418-6	<1	Acute Tox. 3 (Oral), H301 Acute Tox. 2 (Dermal), H310 Acute Tox. 2 (Inhalation), H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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

4. First aid measures

4.1. Description of first aid measures

First-aid measures general:

Get medical advice/attention if you feel unwell.

First-aid measures after inhalation:

Remove person to fresh air and keep comfortable for breathing. Get medical advice/attention.

First-aid measures after skin contact:

After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion:

Rinse mouth out with water. Get medical advice/attention.



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4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects after inhalation:

Inhalation may cause irritation (cough, short breathing, difficulty in breathing). May cause shortness of breath, tightness of the chest, a sore throat and cough.

Symptoms/effects after skin contact: irritation (itching, redness, blistering).

Symptoms/effects after eye contact:

redness, itching, tears.

Symptoms/effects after ingestion:

Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

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

Treat symptomatically.

5. Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard:

Flammable liquid and vapour.

Hazardous decomposition products in case of fire:

Carbon dioxide. Carbon monoxide. Toxic fumes may be released.

5.3. Advice for fire-fighters

Precautionary measures fire: Eliminate all ignition sources if safe to do so.

Firefighting instructions:

Do not enter fire area without proper protective equipment, including respiratory protection. Use water spray or fog for cooling exposed containers. Eliminate all ignition sources if safe to do so.

Protection during firefighting:

Use self-contained breathing apparatus and chemically protective clothing.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures

Do not handle until all safety precautions have been read and understood.

6.1.1. For non-emergency personnel

Protective equipment:

Wear recommended personal protective equipment.

Emergency procedures:

Keep upwind. Evacuate unnecessary personnel.

Only qualified personnel equipped with suitable protective equipment may intervene.

Measures in case of dust release:

Do not inhale dusts, particulates and spray mist when using this preparation.



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6.1.2. For emergency responders

Protective equipment:

Use self-contained breathing apparatus and chemically protective clothing.

Emergency procedures:

Stop leak if safe to do so. Cover spill with non combustible material, e.g.: sand/earth.

6.2. Environmental precautions

Do not allow to enter drains or water courses. Do not allow product to spread into the environment.

6.3. Methods and material for containment and cleaning up

For containment:

Absorb spilled material with sand or earth.

Methods for cleaning up:

Clean up any spills as soon as possible, using an absorbent material to collect it. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal.

Other information:

Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection".

7. Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Precautions for safe handling:

Avoid contact with skin, eyes and clothing. Do not handle until all safety precautions have been read and understood. Ensure good ventilation of the work station.

Handling temperature:

13–27°C

Hygiene measures

Take off immediately all contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Store in a well-ventilated place. Keep container tightly closed.

Incompatible products:

Oxidizing agent. Strong acids.

Incompatible materials: Sources of ignition.

Storage temperature:

13–27°C

Storage area: Store in a well-ventilated place. Store away from heat.

Special rules on packaging: Keep only in original container.

Packaging materials:

Keep only in the original container in a cool, well-ventilated place away from combustible materials.

7.3. Specific end use(s) Adhesives, sealants.



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8. Exposure controls/personal protection		
8.1 Control parameters: 8.1.1 National occupational exposure and biological Mixture of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one and 2-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3H-isothiazol-3-one and 3-methyl-3H-isothiazol-3-one and 3-methyl-3-methyl-3-methyl-3H-isothiazol-3-one and 3-methyl-3-methyl		
EU - Binding Occupational Exposure Limit (BOEL)	,,,,,,,,	
BOEL TWA	0 mg/m ³	
ACRYLIC COPOLYMER		
EU - Indicative Occupational Exposure Limit (IOEL) IOEL TWA	1 mg/m ³	
METHYL METHACRYLATE (80-62-6)		
EU - Indicative Occupational Exposure Limit (IOEL)		
Local name	Methyl methacrylate	
IOEL TWA [ppm]	50 ppm	
IOEL STEL [ppm]	100 ppm	
Regulatory reference	COMMISSION DIRECTIVE 2009/161/EU	
United Kingdom - Occupational Exposure Limits		
Local name	Methyl methacrylate	
WEL TWA (OEL TWA) [1]	208 mg/m ³	
WEL TWA (OEL TWA) [2]	50 ppm	
WEL STEL (OEL STEL)	416 mg/m ³	
WEL STEL (OEL STEL) [ppm]	100 ppm	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	
2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)		
United Kingdom - Occupational Exposure Limits		
WEL TWA (OEL TWA) [1]	10 mg/m ³	
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 No additional information available		
8.1.5. Control banding No additional information available		
8.2. Exposure controls8.2.1. Appropriate engineering controlsAppropriate engineering controls:Ensure that there is a suitable ventilation system.		
8.2.2. Personal protection equipment Personal protective equipment: Gloves. Protective clothing. Safety glasses.		
Personal protective equipment symbol(s):		
8.2.2.1. Eye and face protection Eye protection: Safety glasses		



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Type:

Safety glasses

Field of application Droplet

Characteristics With side shields

Standard EN 166

8.2.2.2. Skin protection Skin and body protection Type: Disposable gloves

Standard: EN 374-2

Hand protection: Nitrile rubber gloves

Hand protection Type: Disposable gloves

Material: Nitrile ruber (NBR)

Permeation: 2 (>30 minutes)

Thickness (mm): < 0.7

Penetration 2 (< 1.5)

Standard EN ISO 374

8.2.2.3. Respiratory protection

Respiratory protection: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended.

Respiratory protection: Device: Full face mask

Filter type:

ABEK-Hg/P3

Condition: Vapour protection

Standard: EN 14387

8.2.2.4. Thermal hazards No additional information available

8.2.3. Environmental exposure controls Environmental exposure controls: Avoid release to the environment.



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9. Physical and chemical properties

9.1. Information on basic physical and chemical properties			
Physical state	Liquid		
Colour	amber.		
Odour	Characteristic odour.		
Odour threshold	No data available		
рН	No data available		
pH solution	No data available		
Relative evaporation rate (butylacetate=1)	No data available		
Melting point	-48 °C Based on MMA		
Freezing point	No data available		
Boiling point	100.5 °C Based on MMA		
Flash point	15 °C		
Auto-ignition temperature	421 °C Based on MMA		
Decomposition temperature	No data available		
Flammability (solid, gas)	No data available		
Vapour pressure	53 hPa@20C		
Relative vapour density at 20 °C	No data available		
Relative density	0.96		
Solubility	No data available		
Partition coefficient n-octanol/water (Log Pow)	No data available		
Viscosity, kinematic	No data available		
Viscosity, dynamic	No data available		
Explosive properties	No data available		
Oxidising properties	No data available		
Explosive limits	No data available		

9.2. Other information

VOC content: 55 - 57 %

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 of use.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use.

10.4. Conditions to avoid:

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

10.5. Incompatible materials Material to avoid: Strong acids. Oxidizing agent.

10.6. Hazardous decomposition products Haz. decomp. products:

May liberate toxic gases.

11. Toxicological information

11.1. Information on toxicological effects Acute toxicity (oral): Not classified



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Acute toxicity (dermal): Not classified	
Acute toxicity (inhalation): Not classified	
ACRYLIC COPOLYMER	
LD50 oral rat	> 5000 mg/kg
METHYL METHACRYLATE (80-62-6)	
LD50 oral rat	> 5000 mg/kg
LD50 oral	29.8 mg/l 4hrs
LD50 dermal rabbit	> 5000 mg/kg bodyweight Animal: rabbit, Animal sex: male, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)	
LD50 oral rat	> 2930 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)
Skin corrosion/irritation: Causes skin irritation.	
Serious eye damage/irritation: Not classified	
Respiratory or skin sensitisation: May cause an allergic skin reaction.	
Germ cell mutagenicity: Not classified	
Carcinogenicity: Not classified	
2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)	
NOAEL (chronic, oral, animal/male, 2 years)	25 mg/kg bodyweight Animal: rat, Animal sex: male, Remarks on results: other:Effect type: toxicity (migrated information)
Reproductive toxicity: Not classified	
STOT-single exposure: May cause respiratory irritation.	
METHYL METHACRYLATE (80-62-6)	
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure: Not classified	
2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)	
LOAEL (oral, rat, 90 days)	100 mg/kg bodyweight Animal: rat, Animal sex: male
NOAEL (oral, rat, 90 days)	25 mg/kg bodyweight Animal: rat, Animal sex: male
Aspiration hazard: Not classified	
12. Ecological information	

Not classified



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Hazardous to the aquatic environment, long-term (chronic):

Harmful to aquatic life with long lasting effects.

Not rapidly degradable.

METHYL METHACRYLATE (80-62-6)

	()	
LC50 - Fish [1] > 79 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo		
EC50 - Crustacea [1]	69 mg/l Test organisms (spe	cies): Daphnia magna
EC50 72h - Algae [1] > 110 mg/l Test organisms (species) Raphidocelis subcapitata, Selenastr		species): Pseudokirchneriella subcapitata (previous names: elenastrum capricornutum)
LOEC (chronic)	68 mg/l Test organisms (spe	cies): Daphnia magna Duration: '21 d'
NOEC (chronic)	37 mg/l Test organisms (spe	cies): Daphnia magna Duration: '21 d'
NOEC chronic fish	9.4 mg/l Test organisms (spe	ecies): Danio rerio (previous name: Brachydanio rerio) Duration: '35 d'
2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)		
LC50 - Fish [1]	(0.199 mg/l
EC50 - Crustacea [1] EC50 - Other aquatic organisms [1] EC50 72h - Algae [1] ErC50 algae LOEC (chronic)		0.48 mg/l Test organisms (species): Daphnia magna
		0.48 mg/l Aquatic invertebrates
		> 0.4 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
		0.758 mg/l
		1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

2,6-DI-TERT-BUTYL-P-CRESOL (128-37-0)	
Bioconcentration factor (BCF REACH)	598
Partition coefficient n-octanol/water (Log Pow)	5.2

0.023 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

0.053 mg/l Test organisms (species): Oryzias latipes Duration: '42 d'

12.4. Mobility in soil

NOEC (chronic)

NOEC chronic fish

No additional information available

12.5. Results of PBT and vPvB assessment

PBT: Not yet assessed.

vPvB: Not yet assessed.

12.6. Other adverse effects

No additional information available

13. Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste):

Disposal must be done according to official regulations.

Waste treatment methods:

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

Sewage disposal recommendations:

Disposal must be done according to official regulations.

Product/Packaging disposal recommendations:

Dispose in a safe manner in accordance with local/national regulations.

Additional information:

Industrial waste.



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Ecology - waste materials European:

Avoid release to the environment.

List of Waste (LoW) code:

08 04 09* - waste adhesives and sealants containing organic solvents or other dangerous substances

14. Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
UN 1133	UN 1133	UN 1133	UN 1133	UN 1133
14.2. UN proper shippi	ng name			
ADHESIVES (Methyl Methacrylate)	ADHESIVES (Methyl Methacrylate)	Adhesives (Methyl Methacrylate)	ADHESIVES (Methyl Methacrylate)	ADHESIVES (Methyl Methacrylate)
Transport document d	escription			
UN 1133 ADHESIVES (Methyl Methacrylate), 3, II, (D/E)	UN 1133 ADHESIVES (Methyl Methacrylate), 3, II	UN 1133 Adhesives (Methyl Methacrylate), 3, II	UN 1133 ADHESIVES (Methyl Methacrylate), 3, II	UN 1133 ADHESIVES (Methyl Methacrylate), 3, II
14.3. Transport hazard	class(es)			
3	3	3	3	3
14.4. Packing group				
	I	=	II	=
14.5. Environmental ha	azards			
Dangerous for the environment: No	Dangerous for the environment: No Marine pollutant: No	Dangerous for the environment: No	Dangerous for the environment: No	Dangerous for the environment: No
No supplementary information available 14.6. Special precautions for user Overland transport (ADR) Classification code F1 Special provisions 640D Limited quantities 51 Excepted quantities E2 Packing instructions P001, IBC02, R001 Special provisions PP1 Mixed packing provisions MP19 Portable tank and bulk container instructions T4 Portable tank and bulk container special provisions TP1, TP8 Tank code LGBF Vehicle for tank carriage FL Transport category 2 Special provisions for carriage - Operation S2, S20 Hazard identification number (Kemler No.) 33 Orange plates 33				
Tunnel restriction code EAC code		1133 D/E •3YE	1	



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Transport by sea (IMDG) Limited quantities Excepted quantities Packing instructions Special packing provisions IBC packing instructions Tank instructions Tank special provisions EmS-No. (Fire) EmS-No. (Spillage) Stowage category Properties and observations	5L E2 P001 PP1 IBC02 T4 TP1, TP8 F-E S-D B Adhesives are solutions of gums, resins, etc., usually volatile due to the solvents. Miscibility with water depends upon their composition.
Air transport (IATA) PCA Excepted quantities PCA Limited quantities PCA limited quantity max net quantity PCA packing instructions PCA max net quantity CAO packing instructions CAO max net quantity Special provisions ERG code	E2 Y341 1L 353 5L 364 60L A3 3L
Inland waterway transport (ADN) Classification code Special provisions Limited quantities Excepted quantities Equipment required Ventilation Number of blue cones/lights	F1 640D 5L E2 PP, EX, A VE01 1
Rail transport (RID) Classification code Special provisions Limited quantities Excepted quantities Packing instructions Special packing instructions Mixed packing provisions Portable tank and bulk container instructions Portable tank and bulk container special provisions Tank codes for RID tanks Transport category Colis express (express parcels) Hazard identification number	F1 640D 5L E2 P001, IBC02, R001 PP1 MP19 T4 TP1, TP8 LGBF 2 CE7 33

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list



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Contains no REACH Annex XIV substances

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.

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

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.

VOC content: 55–57 %

15.1.2. National regulations

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier.

16. Other information

Abbreviations and acronyms:

I	Appreviation	is and acronyms.
	CAS-No.	Chemical Abstract Service number
	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
	BCF	Bioconcentration factor
	BLV	Biological limit value
	BOD	Biochemical oxygen demand (BOD)
	CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
	COD	Chemical oxygen demand (COD)
	DMEL	Derived Minimal Effect level
	DNEL	Derived-No Effect Level
	EC50	Median effective concentration
	EC-No.	European Community number
	ED	Endocrine disrupting properties
	EN	European Standard
	IARC	International Agency for Research on Cancer
	IOELV	Indicative Occupational Exposure Limit Value
	ΙΑΤΑ	International Air Transport Association
	IMDG	International Maritime Dangerous Goods
	LC50	Median lethal concentration
	LD50	Median lethal dose
	LOAEL	Lowest Observed Adverse Effect Level
	N.O.S.	Not Otherwise Specified
	NOAEC	No-Observed Adverse Effect Concentration
	NOAEL	No-Observed Adverse Effect Level
	NOEC	No-Observed Effect Concentration
	OEL	Occupational Exposure Limit
	OECD	Organisation for Economic Co-operation and Development
	PBT	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
	STP	Sewage treatment plant
	ThOD	Theoretical oxygen demand (ThOD)
	TLM	Median Tolerance Limit
	TRGS	Technical Rules for Hazardous Substances
1		



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vPvB Very Persistent and Very Bioaccu			ary Bioaccumulative
VOC Volatile Organic Compo		-	
		Water Hazard Class	
		ECHA (European Cherr	
		l- and EUH-stateme	
	Acute Tox. 2 ([,	Acute toxicity (dermal), Category 2
	Acute Tox. 2 (I	,	Acute toxicity (inhal.), Category 2
	Acute Tox. 3 (0	,	Acute toxicity (oral), Category 3
	Acute Tox. 4 (I	,	Acute toxicity (dermal), Category 4
	Acute Tox. 4 (0	,	Acute toxicity (oral), Category 4
	Aquatic Acute		Hazardous to the aquatic environment — Acute Hazard, Category 1
	Aquatic Chroni	c 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
	Eye Dam. 1		Serious eye damage/eye irritation, Category 1
	Eye Irrit. 2		Serious eye damage/eye irritation, Category 2
	Flam. Liq. 2		Flammable liquids, Category 2
	H225		Highly flammable liquid and vapour.
	H301		Toxic if swallowed.
	H302		Harmful if swallowed.
	H310		Fatal in contact with skin.
	H312		Harmful in contact with skin.
	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.
	H330		Fatal if inhaled.
	H335		May cause respiratory irritation.
	H373		May cause damage to organs through prolonged or repeated exposure.
	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.
	Skin Corr. 1C		Skin corrosion/irritation, Category 1, Sub-Category 1C
	Skin Irrit. 2		Skin corrosion/irritation, Category 2
	Skin Sens. 1		Skin sensitisation, Category 1
	Skin Sens. 1A		Skin sensitisation, category 1A
	STOT SE 3		Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation

The information of this MSDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under Section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this MSDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.

