

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 08.06.2023 Version: 1.0

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

1.1. Product identifier

Product form Product name : Mixture

: Prusament Resin Flex80 White

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

1.2.1. Relevant identified uses

Main use category Use of the substance/mixture : Consumer use,Professional use: Resin for 3D printing

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Distributor Prusa Research a.s. Partyzánská 188/7A 170 00 Praha Czech Republic T +420 222 263 718 info@prusa3d.cz - www.prusa3d.cz Manufacturer Prusa Polymers a.s. Partyzanska 188/7A 170 00 Prague 7 Czech Republic T +420 222 263 718 info@prusa3d.cz - www.prusa3d.cz

1.4. Emergency telephone number

Country	Official advisory body	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
United Kingdom	National Poisons Information Service (Birmingham Centre) City Hospital	Dudley Road B18 7QH	0344 892 0111	Only for healthcare professionals
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

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

Skin corrosion/irritation, Category 2	H315
Serious eye damage/eye irritation, Category 2	H319
Skin sensitisation, Category 1	H317
Hazardous to the aquatic environment – Chronic Hazard, Category 2	H411
Full text of H- and EUH-statements: see section 16	

Adverse physicochemical, human health and environmental effects

May cause an allergic skin reaction. Causes skin irritation. Causes serious eye irritation. Toxic to aquatic life with long lasting effects.

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2.2. Label elements

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

Hazard pictograms (CLP)		
	GHS07 GHS09	
Signal word (CLP)	: Warning	
Contains	: Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate; Cyclic Trimethylolpropane Formal Acrylate; Ethoxylated hexanediol diacrylate	
Hazard statements (CLP)	 H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H411 - Toxic to aquatic life with long lasting effects. 	
Precautionary statements (CLP)	 P261 - Avoid breathing vapours. P273 - Avoid release to the environment. P280 - Wear protective gloves, protective clothing, eye protection/face protection. P302+P352 - IF ON SKIN: Wash with plenty of soap and water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P314 - Get medical advice/attention if you feel unwell. P501 - Dispose of contents/container to an approved waste disposal plant. 	

2.3. Other hazards

Contains no PBT/vPvB substances ≥ 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 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]
Cyclic Trimethylolpropane Formal Acrylate	CAS-No.: 66492-51-1 EC-No.: 266-380-7 REACH-no: 01-2119976303-36	3 – 70	Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411
Urethane diacrylate	CAS-No.: 119107-13-0	3 – 70	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Ethoxylated hexanediol diacrylate	CAS-No.: 84170-27-4 EC-No.: 617-544-5	3 – 70	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317
Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate	CAS-No.: 84434-11-7 EC-No.: 282-810-6 REACH-no: 01-2119987994-10	0,1 - 6	Skin Sens. 1B, H317 Aquatic Chronic 2, H411

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

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SECTION 4: First aid measures			
4.1. Description of first aid measures			
First-aid measures general	: In case of doubt or persistent symptoms, consult always a physician.		
First-aid measures after inhalation	 Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice. Give oxygen or artificial respiration if necessary. 		
First-aid measures after skin contact	: Take off contaminated clothing. Wash skin with plenty of water. Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.		
First-aid measures after eye contact	: Rinse immediately with plenty of water (for at least 15 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. Get medical advice/attention.		
First-aid measures after ingestion	: Rinse mouth. Do not induce vomiting. Never give anything by mouth to an unconscious person. Call a physician immediately.		
4.2. Most important symptoms and e	ffects, both acute and delayed		
Symptoms/effects after inhalation Symptoms/effects after skin contact Symptoms/effects after eye contact	 May cause respiratory irritation. May cause an allergic skin reaction. May cause skin irritation. May cause 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	: Foam. Dry powder. Carbon dioxide. Sand.		
Unsuitable extinguishing media	Use extinguishing media appropriate for surrounding fire.		
5.2. Special hazards arising from the subs	tance or mixture		
Fire hazard	: The inhalation of decomposition combustion products may result in health damage.		
	Polymerizes when exposed to heat or light.		
Explosion hazard	: Heating will cause a rise in pressure with a risk of bursting.		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Advice for firefighters			
Firefighting instructions	: During the fire of the product, keep the safe distance, use suitable breathing protection (isolation device), or self-contained breathing apparatus. Prevent fire fighting water from entering the environment. On heating, there is a risk of bursting due to internal pressure build-up. Cool down the containers exposed to heat with a water spray.		

SECTION 6: Accidental release measures 6.1. Personal precautions, protective equipment and emergency procedures			
Emergency procedures	 Evacuate unnecessary personnel. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Wear recommended personal protective equipment. Wear respiratory protection. 		
6.1.2. For emergency responders			
Protective equipment	: Do not attempt to take action without suitable protective equipment.		
6.2. Environmental precautions			

Do not allow the mixture to enter into sewer, water system (underground water, surface water) or soil. Notify authorities if product enters sewers or public waters.

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6.3. Methods and material for containment and cleaning up		
Methods for cleaning up	: Soak up with inert absorbent material (for example sand, sawdust, a universal binder, silica gel). Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Dispose in a safe manner in accordance with local/national regulations.	
6.4 Potoronco to other sections		

6.4. Reference to other sections

See Section 8 and 13 of this safety data sheet.

7.1. Precautions for safe handling	
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Do not breathe vapours. Avoid contact with skin, eyes and clothing. Wear personal protective equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Heating will cause rise in pressure with a risk of bursting. Do not eat, drink or smoke when using this product. Always wash hands and face immediately after handling this product, and once again before leaving the workplace. Tak off contaminated clothing and wash it before reuse.
7.2. Conditions for safe storage, in	
Technical measures	: Comply with applicable regulations.
Storage conditions	: Store in original container. Store in dry, cool, well-ventilated area. Store away from direct sunlight or other heat sources. Protect from light. Keep container tightly closed and away from heat, sparks and flame.
Storage temperature	16 – 32 °C

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

Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate (84434-11-7)		
DNEL/DMEL (Workers)		
Long-term - systemic effects, dermal	1,7 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	5,88 mg/m³	
DNEL/DMEL (General population)		
Long-term - systemic effects,oral	0,5 mg/kg bodyweight/day	
Long-term - systemic effects, inhalation	0,87 mg/m³	
Long-term - systemic effects, dermal	0,5 mg/kg bodyweight/day	
PNEC (Water)		
PNEC aqua (freshwater)	0,001 mg/l	

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Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate (84434-11-7)		
PNEC aqua (marine water)	0 mg/l	
PNEC aqua (intermittent, freshwater)	0,035 mg/l	
PNEC (Sediment)		
PNEC sediment (freshwater)	0,24 mg/kg dwt	
PNEC sediment (marine water)	0,024 mg/kg dwt	
PNEC (Soil)		
PNEC soil	0,047 mg/kg dwt	

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Provide local exhaust or general room ventilation.

8.2.2. Personal protection equipment

8.2.2.1. Eye and face protection

Eye protection:

Safety glasses with side shields (EN 166).

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing.

Hand protection:

Protective gloves. Material of gloves: Chloroprene rubber. Neoprene. Nitrile rubber gloves. Follow the glove manufacturer's specific recommendations when selecting the appropriate thickness, material, and permeability.

8.2.2.3. Respiratory protection

Respiratory protection:

In case of inadequate ventilation wear respiratory protection. Approved organic vapour respirator

8.2.2.4. Thermal hazards

Thermal hazard protection:

May polymerize on exposure to temperature rise.

8.2.3. Environmental exposure controls

Other information:

Do not eat, drink or smoke during use. Wash hands and other exposed areas with soap and water before leaving work. Do not breathe vapour/aerosol. Separate working clothes from town clothes. Wash contaminated clothing before reuse.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Colour	: White.
Odour	: Not available
Odour threshold	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flammability	: Not available

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Explosive properties	: Not explosive.
It does not have oxidising properties	: Non oxidizing.
Explosion limits	: Not available
Lower explosion limit	: Not available
Upper explosion limit	: Not available
Flash point	: 128 ± 5 °C
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available
рН	: Not available
Viscosity, kinematic	: Not available
Viscosity, dynamic	: 250 – 400 mPa·s (20 °C)
Solubility	: Not available
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: 1,114 g/cm ³
Relative density	: 1,114
Relative vapour density at 20°C	: Not available
Particle characteristics	: Not applicable

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

No additional information available

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

The product is stable at normal handling and storage conditions.

10.3. Possibility of hazardous reactions

Can polymerise exothermically if heated, exposed to air, sunlight or by addition or free radical initiators.

10.4. Conditions to avoid

Heat. Direct sunlight. Light (daylight). Store at temperatures not exceeding 32 °C.

10.5. Incompatible materials

Acids. Alkali metals. Strong oxidizing agents. Acid chlorides. Polymerization initiators. Peroxides.

10.6. Hazardous decomposition products

In case of fire: Toxic fumes.

SECTION 11: Toxicological information		
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008		
Acute toxicity (oral): Based on available data, the classification criteria are not metAcute toxicity (dermal): Based on available data, the classification criteria are not metAcute toxicity (inhalation): Based on available data, the classification criteria are not met		
Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate (84434-11-7)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rat	> 2000 mg/kg	

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Skin corrosion/irritation :	Causes skin irritation.
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 :	Based on available data, the classification criteria are not met.
Aspiration hazard :	Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Adverse health effects caused by endocrine disrupting properties

: 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 %

11.2.2. Other information

No additional information available

SECTION 12: Ecological information

12.1. Toxicity		
(acute)	Based on available data, the classification criteria are not met Toxic to aquatic life with long lasting effects.	
Ethylphenyl(2,4,6-trimethylbenzoyl)phosphinate (8	4434-11-7)	
LC50 - Fish [1]	1,89 mg/l (Danio rerio)	
EC50 - Crustacea [1]	2,26 mg/l (Daphnia magna)	
EC50 72h - Algae [1]	1,01 mg/l (Desmodesmus subspicatus)	
12.2. Persistence and degradability		
Prusament Resin Flex80 White		
Persistence and degradability	Not readily biodegradable.	
12.3. Bioaccumulative potential		

No additional information available

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment
Prusament Resin Flex80 White
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

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12.6. Endocrine disrupting properties	
Adverse effects on the environment caused by endocrine disrupting properties	: 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 %.

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Waste treatment methods	Dispose in a safe manner in accordance with local/national regulations. Recycling is preferred to disposal or incineration. Remove to an authorized incinerator equipped with an afterburner and a flue gas scrubber.	
Sewage disposal recommendations	: Do not allow into drains or water courses.	
Product/Packaging disposal recommendations	 Handle uncleaned empty containers as full ones. Empty containers should be taken for recycling, recovery or waste in accordance with local regulation. 	

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID	
14.1. UN number or ID num	14.1. UN number or ID number				
UN 3082	UN 3082	UN 3082	UN 3082	UN 3082	
14.2. UN proper shipping n	ame				
ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	Environmentally hazardous substance, liquid, n.o.s.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	
Transport document descr	iption (ADR)	I	I	I	
UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ethylphenyl(2,4,6- trimethylbenzoyl)phosphina te ; Cyclic Trimethylolpropane Formal Acrylate), 9, III, (-)	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ethylphenyl(2,4,6- trimethylbenzoyl)phosphina te ; Cyclic Trimethylolpropane Formal Acrylate), 9, III, MARINE POLLUTANT	UN 3082 Environmentally hazardous substance, liquid, n.o.s. (Ethylphenyl(2,4,6- trimethylbenzoyl)phosphina te ; Cyclic Trimethylolpropane Formal Acrylate), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ethylphenyl(2,4,6- trimethylbenzoyl)phosphina te ; Cyclic Trimethylolpropane Formal Acrylate), 9, III	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Ethylphenyl(2,4,6- trimethylbenzoyl)phosphina te ; Cyclic Trimethylolpropane Formal Acrylate), 9, III	
14.3. Transport hazard clas	14.3. Transport hazard class(es)				
9	9	9	9	9	
14.4. Packing group	14.4. Packing group				
111	III			111	

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ADR	IMDG	ΙΑΤΑ	ADN	RID
4.5. Environmental hazards				
-	ngerous for the	Dangerous for the	Dangerous for the	Dangerous for the
	vironment: Yes ne pollutant: Yes	environment: Yes	environment: Yes	environment: Yes
lo supplementary information availab				
4.6. Special precautions for us	er			
verland transport				
lassification code (ADR)	: M6			
pecial provisions (ADR)	: 274	, 335, 375, 601		
mited quantities (ADR)	: 51			
xcepted quantities (ADR)	: E1			
acking instructions (ADR)		1, IBC03, LP01, R001		
pecial packing provisions (ADR)	: PP1			
ixed packing provisions (ADR)	: MP	19		
ortable tank and bulk container instru				
ortable tank and bulk container speci	al provisions : TP1	, TP29		
NDR)				
ank code (ADR)	: LGE	3V		
ehicle for tank carriage	: AT			
ransport category (ADR)	: 3			
pecial provisions for carriage - Packa				
pecial provisions for carriage - Loadir	ng, unloading : CV1	13		
nd handling (ADR) azard identification number (Kemler I	No.) : 90			
range plates	NO.) . 90			
range plates		90 3082		
unnel restriction code (ADR)	: -			
AC code	: •3Z			
ransport by sea				
pecial provisions (IMDG)	: 274	, 335, 969		
imited quantities (IMDG) : 5				
Excepted quantities (IMDG) : E				
		1, P001		
Special packing provisions (IMDG) :				
,		03		
Tank instructions (IMDG) :		-		
,		, TP29		
mS-No. (Fire)	: F-A			
mS-No. (Spillage)	: S-F : A			
Stowage category (IMDG)				

Air transport

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PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y964
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA packing instructions (IATA)	: 964
PCA max net quantity (IATA)	: 450L
CAO packing instructions (IATA)	: 964
CAO max net quantity (IATA)	: 450L
Special provisions (IATA)	: A97, A158, A197, A215
ERG code (IATA)	: 9L

Inland waterway transport

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Special provisions (ADN) Limited quantities (ADN) Excepted quantities (ADN) Carriage permitted (ADN) Equipment required (ADN) Number of blue cones/lights (ADN)	: 274, 335, 375, 601 : 5 L : E1 : T : PP : 0
Rail transport Classification code (RID) Special provisions (RID) Limited quantities (RID)	: M6 : 274, 335, 375, 601 : 5L
Excepted quantities (RID) Packing instructions (RID) Special packing provisions (RID) Mixed packing provisions (RID) Portable tank and bulk container instructions (RID) Portable tank and bulk container special provisions	 E1 P001, IBC03, LP01, R00 PP1 MP19 T4 TP1, TP29
 (RID) Tank codes for RID tanks (RID) Transport category (RID) Special provisions for carriage – Packages (RID) Special provisions for carriage - Loading, unloading and handling (RID) Colis express (express parcels) (RID) 	: LGBV : 3 : W12 : CW13, CW31 : CE8
Hazard identification number (RID)	: 90

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)

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 (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

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)

15.1.2. National regulations

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (CLP)

Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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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	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
DNEL	Derived-No Effect Level	
EC50	Median effective concentration	
ED	Endocrine disrupting properties	
ΙΑΤΑ	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
OEL	Occupational Exposure Limit	
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	
vPvB	Very Persistent and Very Bioaccumulative	
Data sources	ECHA Guidance on the compilation of safety data sheets ECHA C&L Inventory database. Supplier's safety documents.	

Training advice

ECHA Guidance on the compilation of safety data sheets ECHA C&L Inventory database. Supplier's safety documents.
Normal use of this product shall imply use in accordance with the instructions on the packaging. Provide SDS to employees. Follow general rules on handling chemical substances and/or mixtures.
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

Other information

for the purposes of health, safety and environmental requirements only. It sho therefore be construed as guaranteeing any specific property of the product.

Full text of H- and EUH-statements:			
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
H315	Causes skin irritation.		
H317	May cause an allergic skin reaction.		
H319	Causes serious eye irritation.		
H411	Toxic to aquatic life with long lasting effects.		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1	Skin sensitisation, Category 1		
Skin Sens. 1B	Skin sensitisation, category 1B		

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:				
Skin Irrit. 2	H315	Calculation method		
Eye Irrit. 2	H319	Calculation method		

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Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:				
Skin Sens. 1	H317	Calculation method		
Aquatic Chronic 2	H411	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.