Safety Data Sheet



Products Group

illbruck Flowcrete

Nullifire TREMCO. Vandex dryvit

Revision Date 09-Sep-2021 Version 1

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

1.1 Product identifier

Product name

Flowfast 108 Damp Primer

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

Primers

Recommended Use

1.3 Details of the supplier of the safety data sheet

Supplier Alteco Technik GmbH Raiffeisenstrasse 16 D-27239 Twistringen Germany Phone: +49 (0) 4243 92950 Fax: +49 (0) 4243 929589

This telephone number is available during office hours only

For further information, please contact: info@alteco-technik.de

1.4 Emergency telephone number

Emergency telephone number

Chemtrec: 1-800-424-9300 USA
112
+43 1 406 43 43
Poison center (BE): +32 70 245 245
Poison Control Hotline (DK): +45 82 12 12 12
Poison Information Centre (FI):+358 9 471 977
ORFILA (FR): + 01 45 42 59 59
Poison Center Berlin (DE): +49 030 30686 790
Poison Center Nord: +49 551 19240 (24h available English / German)
National Poisons Information Centre (IE): +353 1 8379964 / + 353 1 8092566
+354 543 2222
Poison Centre, Milan (IT): +39 02 6610 1029
112
National Poisons Information Centre (NL): +31 30 274 88 88 (NB: this service is only available to health professionals)
Poisons Information (NO):+ 47 22 591300
Poison Information Centre (PT): +351 800 250 250
Poison Information Service (ES): +34 91 562 04 20
Poisons Information Center (SV):+46 8 33 12 31
Poison Center: Tel 145; +41 44 251 51 51
111 / 0300 020 0155

Chemtrec: +1 703-527-3887 ex-USA

2. Hazards identification

2.1 Classification of the substance or mixture

REGULATION (EC) No 1272/2008

Skin corrosion/irritation	Category 2 - (H315)
Serious eye damage/eye irritation	Category 2 - (H319)
Skin sensitisation	Category 1 - (H317)
Specific target organ toxicity (single exposure)	Category 3 - (H335)
Flammable liquids	Category 2 - (H225)

2.2 Label elements



Danger

Hazard Statements

H315 - Causes skin irritation

H317 - May cause an allergic skin reaction

H319 - Causes serious eye irritation

H335 - May cause respiratory irritation

H225 - Highly flammable liquid and vapour

Precautionary Statements - EU (§28, 1272/2008)

P210 - Keep away from heat/sparks/open flames/hot surfaces. - No smoking

P243 - Take action to prevent static discharges

P271 - Use only outdoors or in a well-ventilated area

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray

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

P273 - Avoid release to the environment

Contains METHYL METHACRYLATE, 2-HYDROXYETHYL METHACRYLATE, ETHYLENE DIMETHACRYLATE, 2-(N-METHYL-P-TOLUIDINO)ETHANOL

2.3. Other Hazards

No information available

3. Composition/information on ingredients

3.1 Substances

This product is a mixture. Health hazard information is based on its components

3.2 Mixtures

Chemical Name	EC-No	CAS No.	Weight-%	GHS Classification	REACH Registration Number
METHYL METHACRYLATE	201-297-1	80-62-6	25 - 50	STOT SE 3 (H335) Skin Irrit. 2 (H315) Skin Sens. 1 (H317) Flam Liq. 2 (H225)	01-2119452498-28-XX XX
2-HYDROXYETHYL METHACRYLATE	212-782-2	868-77-9	25 - 50	Skin Irrit. 2 (H315) Eye Irrit. 2 (H319) Skin Sens. 1 (H317)	01-2119490169-29-XX XX
ETHYLENE DIMETHACRYLATE	202-617-2	97-90-5	1 - 2.5	Skin Sens. 1 (H317) STOT SE 3 (H335) Aquatic Chronic 3 (H412)	01-2119965172-38-XX XX
2-(N-METHYL-P-TOLUIDIN O)ETHANOL	220-638-5	2842-44-6	< 1	Eye Irrit. 2 (H319) Skin Sens. 1 (H317) Aquatic Chronic 2 (H411)	01-2120827830-56-XX XX
2-PROPENOIC ACID, 2-METHYL-	201-204-4	79-41-4	< 0.1	Acute Tox. 4 (H302) Acute Tox. 4 (H312) Skin Corr. 1A (H314)	01-2119463884-26-XX XX

For the full text of the H-Statements mentioned in this Section, see Section 16

4. First Aid Measures

4.1 Description of first aid measures

seek medical advice. If not breathing, give artificial respiration. Call a physician if irritation develops or persists.Skin contactWash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Call a physician if irritation develops or persists.Eye contactRemove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.	General advice	Move out of dangerous area. Take off all contaminated clothing immediately.	
Eye contactRemove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.IngestionGently wipe or rinse the inside of the mouth with water. Never give anything by mouth to ar unconscious person. Do NOT induce vomiting. Get medical attention immediately.4.2 Most important symptoms and effects, both acute and delayed SymptomsNo information available.	Inhalation		
at least 15 minutes. Consult a physician. Ingestion Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention immediately. 4.2 Most important symptoms and effects, both acute and delayed Symptoms No information available.	Skin contact		
4.2 Most important symptoms and effects, both acute and delayed Symptoms No information available.	Eye contact	Remove contact lenses. Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.	
Symptoms No information available.	Ingestion	Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Get medical attention immediately.	
	4.2 Most important symptoms and effects, both acute and delayed		
4.3 Indication of any immediate medical attention and special treatment needed	Symptoms	No information available.	
	4.3 Indication of any immediate medical attention and special treatment needed		
Notes to physician Treat symptomatically.	Notes to physician	Treat symptomatically.	

5. Fire-Fighting Measures

5.1 Extinguishing media

Suitable extinguishing media

Dry powder, Carbon dioxide (CO₂), Alcohol-resistant foam.

Extinguishing media which shall not be used for safety reasons High volume water jet.

5.2 Special hazards arising from the substance or mixture

Explosive reaction may occur on heating or burning. Burning produces irritant fumes. Flash back possible over considerable distance. Hazardous decomposition products formed under fire conditions.

Hazardous Combustion	Carbon monoxide Carbon dioxide (CO 2) Thermal decomposition can lead to release of
Products	irritating and toxic gases and vapours
2 Advice for firefighters	

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Keep containers and surroundings cool with water spray. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions

Use personal protective equipment. Remove all sources of ignition. Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and clothing.

Advice for emergency responders

For personal protection see section 8.

6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not allow material to contaminate ground water system.

6.3 Methods and materials for containment and cleaning up

Methods for Containment	Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see Section 13).
Methods for cleaning up	Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Use only explosion-proof equipment.

6.4 Reference to other sections

See section 8 for more information.

7. Handling and storage

7.1 Precautions for safe handling

Advice on safe handling	Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Provide exhaust ventilation close to floor level. Vapours are heavier than air and can cause suffocation by reducing oxygen available for breathing. Open drum carefully as content may be under pressure. Use only in well-ventilated areas. Vapours may form explosive mixtures with air. Keep product and empty container away from heat and sources of ignition. Take measures to prevent the build up of electrostatic charge. Do not use sparking tools. Use only explosion-proof equipment. Have fire extinguishers ready before opening the drum.
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. When using, do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Keep working clothes separately.

7.2 Conditions for safe storage, including any incompatibilities

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Storage Conditions

Store in original container. Never fill containers more than 80 % because aerial oxygen is necessary for stabilising. Store between 5 and 25 °C in a dry, well ventilated place away from sources of heat, ignition and direct sunlight. Keep in an area equipped with solvent resistant flooring. Do not store together with oxidizing and self-igniting products.

7.3 Specific end uses

Specific use(s)

No information available

Exposure scenario

No information available.

8. Exposure controls/personal protection

8.1 Control parameters

Exposure Limit Values

Chemical Name	European Union	Austria	Belgium	Denmark	Finland	France
METHYL		STEL 100 ppm	TWA: 50 ppm	TWA: 25 ppm	TWA: 10 ppm	TWA: 50 ppm
METHACRYLATE		STEL 420 mg/m ³	TWA: 208 mg/m ³	TWA: 102 mg/m ³	TWA: 42 mg/m ³	TWA: 205 mg/m ³
80-62-6		TWA: 50 ppm	STEL: 100 ppm	Skin	STEL: 50 ppm	STEL: 100 ppm
		TWA: 210 mg/m ³	STEL: 416 mg/m ³		STEL: 210 mg/m ³	STEL: 410 mg/m ³
2-PROPENOIC ACID,		TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm
2-METHYL-		TWA: 70 mg/m ³	TWA: 71 mg/m ³	TWA: 70 mg/m ³	TWA: 71 mg/m ³	TWA: 70 mg/m ³
79-41-4						
Chemical Name	Germany	Iceland	Ireland	Italy	Luxembourg	The Netherlands
METHYL	TWA: 50 ppm	TWA: 50 ppm	TWA: 50 ppm	STEL: 100 ppm	STEL: 100 ppm	STEL: 410 mg/m ³
METHACRYLATE	TWA: 210 mg/m ³	S*	STEL: 100 ppm	STEL: 410 mg/m ³	TWA: 50 ppm	TWA: 205 mg/m ³
80-62-6		Ceiling: 100 ppm		TWA: 50 ppm		
		STEL: 100 ppm		TWA: 205 mg/m ³		
2-PROPENOIC ACID,	TWA: 5 ppm	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm		
2-METHYL-	TWA: 18 mg/m ³	TWA: 70 mg/m ³	TWA: 70 mg/m ³	TWA: 70 mg/m ³		
79-41-4		Ceiling: 40 ppm	STEL: 40 ppm			
		Ceiling: 140 mg/m ³	STEL: 140 mg/m ³			
Chemical Name	Norway	Portugal	Spain	Sweden	Switzerland	The United
METHYL		STEL: 100 ppm	STEL: 100 ppm	LLV: 50 ppm	STEL: 100 ppm	Kingdom STEL: 100 ppm
METHACRYLATE	TWA: 25 ppm TWA: 100 mg/m ³	TWA: 50 ppm	TWA: 50 ppm	LLV: 50 ppm LLV: 200 mg/m ³	STEL: 100 ppm STEL: 420 mg/m ³	STEL: 100 ppm STEL: 416 mg/m ³
80-62-6	Skin	TWA. 50 ppm	TWA. 50 ppm	S*	TWA: 50 ppm	TWA: 50 ppm
00-02-0	STEL: 100 ppm			S STV: 150 ppm	TWA: 50 ppm TWA: 210 mg/m ³	TWA: 208 mg/m ³
	STEL: 400 mg/m ³			STV: 600 mg/m ³	TWA. 210 mg/m	1 WA. 200 mg/m
2-HYDROXYETHYL	TWA: 2 ppm			51 v. 000 mg/m		
METHACRYLATE	TWA: 2 ppm TWA: 11 mg/m ³					
868-77-9	STEL: 4 ppm					
000 11 5	STEL: 16.5 mg/m ³					
2-PROPENOIC ACID.	TWA: 20 ppm	TWA: 20 ppm	TWA: 20 ppm	LLV: 20 ppm	STEL: 10 ppm	STEL: 40 ppm
2-METHYL-	TWA: 70 mg/m ³	1 WA. 20 ppm	TWA: 72 mg/m ³	LLV: 70 mg/m ³	STEL: 36 mg/m ³	STEL: 143 mg/m ³
79-41-4	STEL: 30 ppm		1 W/ C / Z mg/m	STV: 30 ppm	TWA: 5 ppm	TWA: 20 ppm
	STEL: 105 mg/m ³			STV: 100 mg/m ³	TWA: 18 mg/m ³	TWA: 72 mg/m ³
TWA:		time weighted average	ne	0111100 mg/m		,,,,
STEL:		Short term exposure				
LLV:		Exposure Limit Value				
STV:		Short Term Value				
Derived No Effect L	evel (DNEL)	No information ava	ailable			
Predicted No Effect (PNEC)	Concentration	No information ava	ailable			
8.2 Exposure contr	ols					
Engineering Meesu		F		Ille in the second second		

Engineering Measures

Ensure adequate ventilation, especially in confined areas.

Personal protective equipment	
Eye/Face Protection Hand Protection	Eye wash bottle with pure water. Safety glasses with side-shields. Solvent-resistant gloves. Suitable material: butyl-rubber. Glove thickness. >= 0.7 mm. Break through time > 60 minutes. Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). Wear suitable gloves tested to EN 374. Gloves should be replaced regularly and if there is any sign of damage to the glove material. Barrier creams may help to protect the exposed areas of skin, they should however not be applied once exposure has occurred.
Skin and body protection	Wear suitable protective clothing. Flame retardant antistatic protective clothing. Remove and wash contaminated clothing before re-use.
Respiratory protection	In case of insufficient ventilation wear suitable respiratory equipment. Filter type:. A - A/P2. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Preferably a compressed airline breathing apparatus.
Recommended Filter type:	A - A/P2 .
Hygiene measures	Handle in accordance with good industrial hygiene and safety practice. When using, do not eat, drink or smoke. Keep away from food, drink and animal feedingstuffs. Keep working clothes separately.
Environmental exposure controls	Prevent product from entering drains. Do not allow material to contaminate ground water system.

	9. Phy	sical and	d chemica	I properties
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9.1 Information on basic physical and chemical properties

9.1 Information on basic physical a		
Physical state	Liquid	
Appearance	Liquid	
Colour	Violet	
Odour	acrylic-like	
Odour Threshold	0.05 ppm	
Property_	Values_	<u>Remarks</u>
pH		
Melting/freezing point	-48 °C (MMA) / -54 °F	
Boiling point/boiling range	101 °C (MMÁ) / 214 °F	
Flash Point	12 °C (MMA) / 54 °F	
Evaporation rate	no data available	No information available
Flammability (solid, gas)		No information available
Flammability Limits in Air		
upper flammability limit		No information available
lower flammability limit		No information available
Upper explosion limit	12.5 Vol.% (MMA)	
Lower explosion limit	2.1 Vol.% (MMA)	
Vapour pressure	38.7 mbar (MMA)	(Air = 1.0)
Vapour density		No information available
Specific Gravity		No information available
Water solubility	Insoluble	
Solubility in other solvents		No information available
Partition coefficient	1.38 log POW (MMA)	
Autoignition temperature		No information available
Decomposition temperature		No information available
Viscosity, kinematic	100 - 130 mPa.s (25 °C)	
Viscosity, dynamic		No information available
Explosive properties		No information available
Oxidising Properties		No information available
9.2 Other information		

<u>9.2 Other information</u> Volatile organic compounds (VOC) content Density

No information available 1.02 g/cm³ (25 °C)

10. Stability and Reactivity

10.1 Reactivity

Stable under normal conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Polymerisation occurs when exposed to white light, ultraviolet light or heat. Polymerisation is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition and/or rupture containers.

Polymerisation occurs when exposed to white light, ultraviolet light or heat. Polymerisation is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition and/or rupture containers.

10.4 Conditions to Avoid

Heat, flames and sparks. Exposure to sunlight.

10.5 Incompatible Materials

Avoid radical-forming starting agents, peroxides and reactive metals, Amines, Heavy metal compounds, Oxidizing agents, Reducing agents

10.6 Hazardous Decomposition Products

No hazardous decomposition products are known.

11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product Information

Inhalation	Irritating to mucous membranes. May cause respiratory irritation.
Eye contact	Causes serious eye irritation.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Ingestion	There are no data available for this product.
C	

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral)	15,771.00 mg/kg
ATEmix (dermal)	10,010.00 mg/kg

Unknown Acute Toxicity

- < 1 % of the mixture consists of ingredient(s) of unknown toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute oral toxicity
- < 1 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

< 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

< 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapour)

< 1 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Component Information			
Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation

METHYL METHACRYLATE	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	29.8 mg/l (Rat)	
2-HYDROXYETHYL METHACRYLATE	5050 mg/kg (Rat)	> 3000 mg/kg (Rabbit)		
Skin corrosion/irritation	Causes skin irritation.	Causes skin irritation.		
Serious eye damage/eye irritati	on Causes serious eye irrita	Causes serious eye irritation. May cause eye irritation.		
Respiratory or skin sensitisation	May cause allergic skin r	May cause allergic skin reaction. May cause respiratory irritation.		
Germ Cell Mutagenicity	No information available.	No information available.		
Carcinogenicity	No information available.	No information available.		
Reproductive toxicity	No information available.	No information available.		
Specific target organ toxicity - single exposure	May cause respiratory irr	May cause respiratory irritation.		
Specific target organ toxicity - repeated exposure	No information available.	No information available.		
Target Organs	Eyes. Respiratory system	Eyes. Respiratory system. Skin.		
Aspiration hazard	No information available.	No information available.		

12. Ecological information

12.1 Toxicity

< 1 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Ecotoxicity effects

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
METHYL METHACRYLATE	EC50: 96 h Pseudokirchneriella subcapitata 170 mg/L	LC50: 96 h Pimephales promelas 243 - 275 mg/L flow-through LC50: 96 h Pimephales promelas 125.5 - 190.7 mg/L static LC50: 96 h Lepomis macrochirus 170 - 206 mg/L flow-through LC50: 96 h Lepomis macrochirus 153.9 - 341.8 mg/L static LC50: 96 h Oncorhynchus mykiss 79 mg/L flow-through LC50: 96 h Oncorhynchus mykiss 79 mg/L static LC50: 96 h Poecilia reticulata 326.4 - 426.9 mg/L static	EC50: 48 h Daphnia magna 69 mg/L
2-HYDROXYETHYL METHACRYLATE		LC50: 96 h Pimephales promelas 213 - 242 mg/L flow-through LC50: 96 h Pimephales promelas 227 mg/L	

12.2 Persistence and degradability

Partially biodegradable.

12.3 Bioaccumulative potential

No data are available on the product itself.

Chemical Name	log Pow
METHYL METHACRYLATE	0.7
2-HYDROXYETHYL METHACRYLATE	0.47
2-PROPENOIC ACID, 2-METHYL-	0.93

12.4 Mobility in soil

Mobility in soil

No information available.

Mobility

No data is available on the product itself.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects.

No information available.

13. Disposal Considerations

13.1 Waste treatment methods

Waste from residues / unused products	Dispose of as hazardous waste in compliance with local and national regulations. European Waste Catalogue. 080111 - waste paint and varnish containing organic solvents or other dangerous substances.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not burn, or use a cutting torch on, the empty drum. Waste Code. 150110 - packaging containing residues of or contaminated by dangerous substances.
Other information	European Waste Catalogue.

14. Transport Information

ADR	
14.1 UN	1866
14.2 Proper shipping name	UN 1866 - Resin solution
14.3 Hazard class	3
ADR/RID-Labels	3
14.4 Packing Group	II
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None
Tunnel restriction code	D/E
Hazard identification No	33
IMDG	
14.1 UN	1866
14.2 Proper shipping name	UN 1866 - Resin solution
14.3 Hazard class	3
14.4 Packing Group	II
14.5 Marine pollutant	No
14.6 Special Provisions	None

EmSF-E, S-E14.7 Transport in bulk according toNo information availableMARPOL 73/78 and the IBC Code

14.1 UN	1866
14.2 Proper shipping name	UN 1866 - Resin solution
14.3 Hazard class	3
14.4 Packing Group	II
14.5 Environmental hazard	Not applicable
14.6 Special Provisions	None

15. Regulatory information

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

National regulatory information

Germany WGK Classification	WGK = 1 (self classification)
Germany GIS Code	RMA 10
Denmark - MAL Factor	MAL-kode 4-5

Chemical Name	French RG number	Title
METHYL METHACRYLATE 80-62-6	RG 65,RG 82	-
2-HYDROXYETHYL METHACRYLATE 868-77-9	RG 65	-
ETHYLENE DIMETHACRYLATE 97-90-5	RG 65	-

European Union

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work

Authorisations and/or restrictions on use:

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV) This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Persistent Organic Pollutants

Not applicable

International Inventories

TSCA EINECS/ELINCS	- Complies
DSL	- '
PICCS	-
ENCS	-
IECSC	-
AICS	-
KECL	-
NZIoC	-

Legend

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

NZIOC - New Zealand Inventory of Chemicals

15.2 Chemical Safety Assessment

No information available

16. Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H319 - Causes serious eye irritation

- H317 May cause an allergic skin reaction
- H411 Toxic to aquatic life with long lasting effects
- H302 Harmful if swallowed
- H312 Harmful in contact with skin
- H314 Causes severe skin burns and eye damage
- H335 May cause respiratory irritation
- H315 Causes skin irritation
- H225 Highly flammable liquid and vapour
- H412 Harmful to aquatic life with long lasting effects

Prepared By	RPM Belgium Regulatory Affairs/Product Safety
Revision Date	09-Sep-2021
Revision Note	Not Applicable.

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006

Disclaimer

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

End of Safety Data Sheet