ATLA	SAFET	Y DATA SHEET		
		EC) No 1907/2006 (REACH) as amended		
•	i i i i	5 ULTRAGRUNT		
Creati	ion date 13th May 2022			
Revisi	ion date	Version 1.2		
SECT	ION 1: Identification of the substance/mixtu	ire and of the company/undertaking		
1.1.	Product identifier	ATLAS ULTRAGRUNT		
	Substance / mixture	mixture		
1.2.	Relevant identified uses of the substance of	or mixture and uses advised against		
	Mixture's intended use			
	ATLAS ULTRAGRUNT is a ready-to-use mass, produced on the basis of polymer resins with the addition of			
	aggregate. For self-leveling compounds, tile adl	hesives for concrete, terrazzo, ceramic tiles, OSB boards.		
	aggregate. For self-leveling compounds, tile adl Mixture uses advised against			
	aggregate. For self-leveling compounds, tile adl Mixture uses advised against not available	hesives for concrete, terrazzo, ceramic tiles, OSB boards.		
1.3.	aggregate. For self-leveling compounds, tile ad Mixture uses advised against not available Details of the supplier of the safety data sl	hesives for concrete, terrazzo, ceramic tiles, OSB boards.		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier	hesives for concrete, terrazzo, ceramic tiles, OSB boards.		
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1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier Name or trade name Address	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier Name or trade name Address VAT Reg No	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier Name or trade name Address VAT Reg No Phone	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier Name or trade name Address VAT Reg No Phone E-mail	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45 msds@atlas.com.pl		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data sl Supplier Name or trade name Address VAT Reg No Phone E-mail Web address	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45 msds@atlas.com.pl www.atlas.com.pl		
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	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data self Supplier Name or trade name Address VAT Reg No Phone E-mail Web address Competent person responsible for the safet Name E-mail	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45 msds@atlas.com.pl www.atlas.com.pl		
1.3.	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data self Supplier Name or trade name Address VAT Reg No Phone E-mail Web address Competent person responsible for the safe Name E-mail Emergency telephone number	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45 msds@atlas.com.pl www.atlas.com.pl ty data sheet ATLAS sp. z o.o.		
	aggregate. For self-leveling compounds, tile add Mixture uses advised against not available Details of the supplier of the safety data self Supplier Name or trade name Address VAT Reg No Phone E-mail Web address Competent person responsible for the safe Name E-mail Emergency telephone number 112 - emergency number	hesives for concrete, terrazzo, ceramic tiles, OSB boards. heet ATLAS sp. z o.o. ul. Jana Kilińskiego 2, Łódź, 91-421 Poland PL9471936467 +48 42 631 89 45 msds@atlas.com.pl www.atlas.com.pl ty data sheet ATLAS sp. z o.o.		

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

Full text of all classifications and hazard statements is given in the section 16.

2.2. Label elements

Precautionary statements P102	Keep out of reach of children.
Supplemental information	
EUH208	Contains masa poreakcyjna: 5-chloro-2-metylo-2H-izotiazol-3-onu i 2-metylo-2H- izotiazol-3-onu (3:1) (CAS:55965-84-9). May produce an allergic reaction.

2.3. Other hazards

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605. Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. Contains biocidal products

Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole 2,5 (1H, 3H) -dione CAS: 5395-50-6 Post-reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H isothiazol-3-one CAS: 55965-84-9



according to Regulation (EC) No 1907/2006 (REACH) as amended

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
EC: 919-446-0 Registration number: 01-2119458049-33- XXXX	C9-C12 hydrocarbon mixture	0,3-0,7	Flam. Liq. 3, H226 Asp. Tox. 1, H304 STOT SE 3, H336 STOT RE 1, H372 (respiratory tract) (inhalation) Aquatic Chronic 2, H411 EUH066	
CAS: 5395-50-6 EC: 226-408-0	Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole- 2,5 (1H, 3H) -dione (CAS: 5395-50-6)	0,05-0,1	Skin Sens. 1B, H317	
Index: 613-167-00-5 CAS: 55965-84-9	Post-reaction mass of 5-chloro-2-methyl-2H -isothiazol-3-one and 2-methyl-2H- isothiazol-3-one (3: 1). CAS: 55965-84-9	0-0,00149	Acute Tox. 3, H301 Acute Tox. 2, H310+H330 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071 Specific concentration limit: Eye Irrit. 2, H319: 0,06 % \leq C $<$ 0,6 % Skin Sens. 1A, H317: C \geq 0,0015 % Skin Irrit. 2, H315: 0,06 % \leq C $<$ 0,6 % Skin Corr. 1C, H314: C \geq 0,6 % Eye Dam. 1, H318: C \geq 0,6 %	1

Notes

1 Note B: Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid ... %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.

Full text of all classifications and hazard statements is given in the section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Take care of your own safety. If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air.

If on skin

Remove contaminated clothes.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person.

If swallowed

Rinse out the mouth with clean water. In the event of issues, find medical help.



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

Not expected. If on skin Not expected. If in eyes Not expected. If swallowed Not expected.

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Accommodate extinguishing components to the location of fire. **Unsuitable extinguishing media**

not available

5.2. Special hazards arising from the substance or mixture

In the event of fire, carbon monoxide, carbon dioxide and other toxic gases may arise. Inhalation of hazardous degradation (pyrolysis) products may cause serious health damage.

5.3. Advice for firefighters

Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves. Use a self-contained breathing apparatus and full-body protective clothing.

SECTION 6: Accidental release measures

- **6.1. Personal precautions, protective equipment and emergency procedures** Follow the instructions in the Sections 7 and 8.
- 6.2. Environmental precautions
- Prevent contamination of the soil and entering surface or ground water.6.3. Methods and material for containment and cleaning up
- 6.3. Methods and material for containment and cleaning up After removal of the product, wash the contaminated site with plenty of water.
- **6.4.** Reference to other sections See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Prevent formation of gases and vapours in concentrations exceeding the occupational exposure limits. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in a dedicated, cool, dry and well ventilated place. Storage temperature from + 5 ° C to + 30 ° C. Before use, the product should be mixed.

7.3. Specific end use(s) not available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

The mixture contains substances for which occupational exposure limits are set.



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Other information of limit values

Dolomite dust containing less than 2% free crystalline silica and free of asbestos:

inhalable fraction NDS - 10 mg / m3

Gasoline for varnishes [8052-41-3], [64742-82-1], [64742-92-0], [64742-48-9]

- TLV - 300 mg / m3 - NDSCh - 900 mg / m3

The mixture contains dolomite, for which the NDS was determined, but due to the form of the product - a thick paste, there is no possibility of dust emission of the above-mentioned components into the working environment, and thus monitoring of their content in the air is not necessary.

8.2. Exposure controls

Do not eat, drink and smoke during work. Wash your hands thoroughly with water and soap after work and before breaks for a meal and rest.

Eye/face protection

It is not needed.

Skin protection

When handling in long-term or repeatedly, use protective gloves.

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Respiratory protection

A half-mask with a filter against organic vapors, or an isolating respirator in the event of exceeding the substance or in an environment with poor ventilation. Halfmask with a filter against organic vapours or a self-contained breathing apparatus as appropriate if exposure limit values of substances are exceeded or in a poorly ventilated environment.

Thermal hazard

Data not available.

Environmental exposure controls

Observe usual measures for protection of the environment, see Section 6.2.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Phys	sical state	liquid
Colo	ur	yellow
Odou	ur	Characteristic for acrylic dispersion
Melti	ing point/freezing point	not determined
Boili	ng point or initial boiling point and boiling range	>100 °C
Flam	nmability	non-inflammable
Lowe	er and upper explosion limit	not determined
Flash	n point	not determined
Auto	-ignition temperature	not determined
Deco	omposition temperature	not determined
pН		7-8 (undiluted)
Kine	matic viscosity	not determined
Visco	osity	15000 cP (Brookfield)
Solu	bility in water	miscible
Parti	tion coefficient n-octanol/water (log value)	not determined
Vapo	our pressure	not determined
Dens	sity and/or relative density	
C	Density	1,5 g/cm ³
Rela	tive vapour density	not determined
Parti	icle characteristics	not determined
Form	1	liquid
Othe	er information	

not available

SECTION 10: Stability and reactivity

10.1. Reactivity

When used in the standard way, there is not any dangerous reaction with other substances.

9.2.



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10.2. Chemical stability

The product is stable under normal conditions.

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10.3. Possibility of hazardous reactions

Unknown. 10.4. Conditions to avoid

The product is stable and no degradation occurs under normal use. Protect against flames, sparks, overheating and against frost.

10.5. Incompatible materials

Protect against strong acids, bases and oxidizing agents.

10.6. Hazardous decomposition products

Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide are formed at high temperature and in fire.

SECTION 11: Toxicological information

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

Inhalation of solvent vapors above values exceeding exposure limits for working environment may result in acute inhalation poisoning, depending on the level of concentration and exposure time. No toxicological data is available for the mixture.

Acute toxicity

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

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. **Toxicity for specific target organ - single exposure**

Deced on pupileble data the classification criteria are not m

Based on available data the classification criteria are not met.

Toxicity for specific target organ - 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

not available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity

Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole-2,5 (1H, 3H) -dione (CAS: 5395-50-6)

Parameter	Method	Value	Time of exposure	Species	Environmen t
EC₅o	OECD 202	38.9 mg/l	48 hour	Daphnia (Daphnia magna)	
LC50	OECD 203	17.6 mg/kg	96 hour	Fishes (Oncorhynchus mykiss)	
NOEC	OECD 211	11.2 mg/l	21 day	Other aquatic organisms (Daphnia magna)	



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Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole-2,5 (1H, 3H) -dione (CAS: 5395-50-6)

Parameter	Method	Value	Time of exposure	Species	Environmen t
NOEC	OECD 201	3.93 mg/l	72 hour	Algae (Selenastrum capricornutum)	
EC₅o	OECD 209	>1000 mg/kg	0,5 hour	Other aquatic organisms	

12.2. Persistence and degradability

Biodegradability

Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole-2,5 (1H, 3H) -dione (CAS: 5395-50-6)

Parameter	Method	Value	Time of exposure	Environment	Result
	OECD 301A	>70 %			

not available 12.3. Bioaccumulative potential

Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl) imidazo [4,5-d] imidazole-2,5 (1H, 3H) -dione (CAS: 5395-50-6)

Parameter	Method	Value	Time of exposure	Species	Environment	Surrounding temperature [°C]		
EC₅o	OECD 201	8.5 mg/l	72 hour	Other aquatic organisms (Desmodesmus subspicatus)				
BCF	OECD 107	1.41						
Data not availab	Data not available.							

12.4. Mobility in soil

Data not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

The mixture does not contain substances with endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

12.7. Other adverse effects

Data not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Hazard of environmental contamination; dispose of the waste in accordance with the local and/or national regulations. Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Do not empty unused product in drainage systems. The product must not be disposed of with municipal waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Producer Responsibility Obligations (Packaging Waste) Regulations 2007 (S.I. No. 871 of 2007). Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

SECTION 14: Transport information

- 14.1. UN number or ID number
- not subject to transport regulations
- 14.2. UN proper shipping name not relevant



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14.3.	Transport haz not relevant	zard class(es)			
14.4.	Packing group not relevant	p			
14.5.	Environmenta not relevant	al hazards			
14.6.	• •	utions for user ne Sections 4 to 8.			
14.7.	Maritime tran not relevant	sport in bulk according to IMO	instruments		

SECTION 15: Regulatory information

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

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 as amended. Environmental Protection Act 1990 as amended. Clean Air Act 1993 as amended. Public health act 1961. Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

A list of standard risk phrase	es used in the safety data sheet
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H372	Causes damage to the respiratory tract through prolonged or repeated exposure if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H310+H330	Fatal in contact with skin or if inhaled.
Guidelines for safe handling	used in the safety data sheet
P102	Keep out of reach of children.
A list of additional standard	phrases used in the safety data sheet
EUH208	Contains masa poreakcyjna: 5-chloro-2-metylo-2H-izotiazol-3-onu i 2-metylo-2H-izotiazol-3-onu (3:1) (CAS:55965-84-9). May produce an allergic reaction.
EUH066	Repeated exposure may cause skin dryness or cracking.
EUH071	Corrosive to the respiratory tract.
Other important information	about human health protection
•	ss specifically approved by the manufacturer/importer - used for purposes other than s responsible for adherence to all related health protection regulations.
Key to abbreviations and acr	onyms used in the safety data sheet
ADR	European agreement concerning the international carriage of dangerous goods by road

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BCF	Bioconcentration	Factor				
CAS	Chemical Abstrac					
CEso			ected 50% of the population			
CLP			tion, labelling and packaging of			
CE.	substance and m		and packaging of			
EINECS	European Invento	ory of Existing Commercial	Chemical Substances			
EmS	Emergency plan					
EuPCS	European Product	t Categorisation System				
IATA	International Air	Transport Association				
IBC	International Cod Dangerous Chem		d Equipment of Ships Carrying			
ICAO	International Civi	l Aviation Organization				
IMDG		itime Dangerous Goods				
INCI		nenclature of Cosmetic Ing	gredients			
ISO		anization for Standardizat				
IUPAC		on of Pure and Applied Che				
LC50			h it can be expected death of 50% of the			
log Kow	Octanol-water pa	rtition coefficient				
LZO	Volatile organic c					
MARPOL		International Convention for the Prevention of Pollution from Ships				
NOEC	No observed effe	ct concentration	•			
OEL	Occupational Exp	osure Limits				
PBT		cumulative and Toxic				
ppm	Parts per million					
REACH	•	luation, Authorisation and	Restriction of Chemicals			
RID	_	e transport of dangerous g				
UE	European Union					
UN	•		ostance or article taken from the UN			
UVCB		known or variable compos	ition, complex reaction products or			
vPvB	Very Persistent a	nd very Bioaccumulative				
WE	Identification cod	e for each substance listed	d in EINECS			
Acute Tox.	Acute toxicity					
Aquatic Acute		aquatic environment				
Aquatic Chronic	Hazardous to the	aquatic environment (chr	onic)			
Asp. Tox.	Aspiration hazard					
Eye Dam.	Serious eye dama	age				
Eye Irrit.	Eye irritation					
Flam. Liq.	Flammable liquid					
Skin Corr. Skin corrosion						
Skin Irrit.	Skin irritation					
Skin Sens.	Skin sensitization	I				
STOT RE	Specific target or	gan toxicity - repeated ex	posure			
STOT SE		gan toxicity - single expos	ure			
Training guidelines						

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.



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More information

Classification procedure - calculation method.

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Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.