

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

### **ATLAS SALTA N**

Creation date 28th October 2021

Revision date Version 3.1

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

I.1. Product identifier ATLAS SALTA N

Substance / mixture mixture

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

Mixture's intended use

Silicone paint.

### Mixture uses advised against

not available

#### Main intended use

PC-PNT-2 Paints/coatings - Decorative

#### 1.3. Details of the supplier of the safety data sheet

Supplier

Name or trade name ATLAS sp. z o.o.

Address ul. Jana Kilińskiego 2, Łódź, 91-421

Poland

 VAT Reg No
 PL9471936467

 Phone
 +48 42 631 89 45

 E-mail
 msds@atlas.com.pl

 Web address
 www.atlas.com.pl

Competent person responsible for the safety data sheet

Name ATLAS sp. z o.o. E-mail msds@atlas.com.pl

### 1.4. Emergency telephone number

112 - emergency number

+48 800 168 083 - ATLAS INFOLINE telephone, open from Monday to Friday between 8:00 am - 4:00 pm, other information is answered by the machine.

### **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 classified as dangerous.

Skin Sens. 1A, H317 Aquatic Chronic 3, H412

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

#### Most serious adverse effects on human health and the environment

May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects. The titanium dioxide used contains less than 1% of the fraction in the range of 0-10  $\mu$ m.

#### 2.2. Label elements

#### Hazard pictogram



### Signal word

Warning

### **Hazardous substances**

2-octylisothiazol-3 (2H) -one (CAS: 26530-20-1)

Reaction mass: 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3: 1) (CAS: 55965-84-9)



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#### **Hazard statements**

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

## **Precautionary statements**

P102 Keep out of reach of children.
P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing.
P302+P352 IF ON SKIN: Wash with plenty of waterwith soap..

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container to to properly marked containers for selective waste

collection emptied by an authorized company.

#### **Supplemental information**

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist.

#### 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 Terbuthrin CAS: 886-50-0 2-Octyl -2H-isothiazol-3-one CAS: 26530-20-1 Zinc pyrithione CAS 13463-41-7 Tetrahydro-1,3,4,6-tetrakis (hydroxymethyl ) imidazo [4,5-d] imidazole 2,5 (1H, 3H) -dione CAS: 395-50-6 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

#### **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
Index: 022-006-00-2 CAS: 13463-67-7 EC: 236-675-5	titanium dioxide	1-10	Carc. 2, H351 (inhalation)	2, 3, 4, 5
CAS: 14808-60-7 EC: 238-878-4	silicon dioxide (crystalline silica)	1-2	STOT RE 1, H372 (respiratory tract (inhalation))	
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: 030-013-00-7 CAS: 1314-13-2 EC: 215-222-5	zinc oxide (CAS: 1314-13-2)	0,003-0,04	Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=1)	
CAS: 13463-41-7 EC: 236-671-3	Zinc pyrithione (CAS: 13463-41-7)	0,003- 0,007	Acute Tox. 3, H301 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 1, H410 (M=10)	
CAS: 886-50-0 EC: 212-950-5	terbuthrin (CAS: 886-50-0)	0,003- 0,006	Acute Tox. 4, H302 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)	



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Identification numbers	Substance name	Content in % weight	Classification according to Regulation (EC) No 1272/2008	Note
Index: 613-112-00-5 CAS: 26530-20-1 EC: 247-761-7	2-octylisothiazol-3 (2H) -one (CAS: 26530-20-1)	0,0015- 0,0035	Acute Tox. 3, H301+H311 Skin Corr. 1, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) Specific concentration limit: Skin Sens. 1A, H317: C ≥ 0,0015 % ATE Inhalacyjna (pyły/mgły) = 0,27 mg/l ATE Po naniesieniu na skórę = 311 mg/kg m.c. ATE Drogą pokarmową = 125 mg/kg m.c.	
Index: 613-167-00-5 CAS: 55965-84-9	Reaction mass: 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: $0,06\% \le C < 0,6\%$ Skin Sens. 1A, H317: $C \ge 0,0015\%$ Skin Irrit. 2, H315: $0,06\% \le C < 0,6\%$ Skin Corr. 1C, H314: $C \ge 0,6\%$ Eye Dam. 1, H318: $C \ge 0,6\%$	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.
- 2 Note V: If the substance is to be placed on the market as fibres (with diameter < 3 µm, length > 5 µm and aspect ratio ≥ 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied.
- Note W: It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung.
  - This note aims to describe the particular toxicity of the substance; it does not constitute a criterion for classification according to this Regulation.
- 4 Note 10: The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter  $\leq$  10  $\mu$ m.
- 5 Substance with a Union workplace exposure limit.

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



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### **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 unconscious, put the person in the stabilized (recovery) position on his side with his head slightly bent backwards and make sure that airways are free; never induce vomiting. If the person vomits by himself, make sure that the vomit is not inhaled. In life threatening conditions first of all provide resuscitation of the affected person and ensure medical assistance. Respiratory arrest - provide artificial respiration immediately. Cardiac arrest - provide indirect cardiac massage immediately.

#### If inhaled

Terminate the exposure immediately; move the affected person to fresh air. Protect the person against growing cold. Provide medical treatment if irritation, dyspnoea or other symptoms persist.

#### If on skin

Remove contaminated clothes. Wash the affected area with plenty of water, lukewarm if possible. Soap, soap solution or shampoo should be used if there is no skin injury. Provide medical treatment if skin irritation persists.

#### 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. Rinsing should continue at least for 10 minutes.

#### If swallowed

Provide medical treatment. For persons with no symptoms, call the Toxicological Information Centre to decide about the need of medical treatment; provide information about the substances or composition of the product from the original packaging or the Safety Data Sheet of the product.

### 4.2. Most important symptoms and effects, both acute and delayed

#### If inhaled

Not expected.

#### If on skin

May cause an allergic skin reaction.

#### If in eyes

Not expected.

#### If swallowed

Irritation, nausea.

### 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

Alcohol-resistant foam, carbon dioxide, powder, water spray jet, water mist.

#### Unsuitable extinguishing media

Water - full jet.

#### 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 a chemical protection suit only where personal (close) contact is likely. Use a self-contained breathing apparatus and full-body protective clothing. Do not allow run-off of contaminated fire extinguishing material to enter drains or surface and ground water.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

Use personal protective equipment for work. Follow the instructions in the Sections 7 and 8. Prevent contact with skin and eyes.

## **6.2.** Environmental precautions

Prevent contamination of the soil and entering surface or ground water.



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#### 6.3. Methods and material for containment and cleaning up

Spilled product should be covered with suitable (non-flammable) absorbing material (sand, diatomaceous earth, earth and other suitable absorption materials); to be contained in well closed containers and removed as per the Section 13. In the event of leakage of the substantial amount of the product, inform fire brigade and other competent bodies. After removal of the product, wash the contaminated site with plenty of water. Do not use solvents.

#### 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. Prevent contact with skin and eyes. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection. Avoid release to the environment.

#### 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  $^{\circ}$  C to + 30  $^{\circ}$  C. Before use, the product should be mixed.

Content	Packaging type	Material of package
10	bucket	PP

Storage class

12 - Other non-combustible liquids

#### 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.

### United Kingdom

#### EH40/2005 Workplace exposure limits (Fourth Edition 2020)

		- P P	
Substance name (component)	Туре	Value	Note
titanium diavida (CAS) 13463 67 7)	WEL 8h	10 mg/m <sup>3</sup>	total inhalable
titanium dioxide (CAS: 13463-67-7)	WEL 8h	4 mg/m <sup>3</sup>	respirable

### 8.2. Exposure controls

Follow the usual measures intended for health protection at work and especially for good ventilation. This can be achieved only by local suction or efficient general ventilation. 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

Hand protection: Protective gloves resistant to the product. Contaminated skin should be washed thoroughly.

#### Respiratory protection

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

Physical state liquid

Colour white, or colored paste (depending on the order)

Odour characteristic
Melting point/freezing point not determined



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Boiling point or initial boiling point and boiling range >100 °C Flammability not determined Lower and upper explosion limit not determined Flash point not determined Auto-ignition temperature not determined Decomposition temperature not determined pН 7-8 (undiluted) Kinematic viscosity not determined Solubility in water not determined Partition coefficient n-octanol/water (log value) not determined Vapour pressure not determined Density and/or relative density Density 1,45 g/cm<sup>3</sup> not determined

Relative vapour density not determined Particle characteristics not determined

Form liquid

#### 9.2. Other 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.

#### 10.2. Chemical stability

The product is stable under normal conditions.

#### 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.

2-octylisothiazol-3 (2H) -one (CAS: 26530-20-1)

Route of exposure	Parameter	Value	Time of exposure	Species	Sex
Inhalation (dust/mist)	ATE	0,27 mg/l			
Dermal	ATE	311 mg/kg bw			
Oral	ATE	125 mg/kg bw			1

### 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.



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### 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.

#### Toxicity for specific target organ - single exposure

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**

Harmful to aquatic life with long lasting effects.

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
EC50	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)	
NOEC	OECD 201	3.93 mg/l	72 hour	Algae (Selenastrum capricornutum)	
EC50	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



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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	Environment	Surrounding temperature [°C]
EC50	OECD 201	8.5 mg/l	72 hour	Other aquatic organisms (Desmodesmus subspicatus)		
BCF	OECD 107	1.41				

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

not available

#### 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

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.

### Waste type code

08 01 99 wastes not otherwise specified

### Packaging waste type code 15 01 02 plastic packaging

#### **SECTION 14: Transport information**

#### 14.1. UN number or ID number

not subject to transport regulations

### 14.2. UN proper shipping name

not relevant

## 14.3. Transport hazard class(es)

not relevant

### 14.4. Packing group

not relevant

### 14.5. Environmental hazards

not relevant

### 14.6. Special precautions for user

not available

### 14.7. Maritime transport in bulk according to IMO instruments

not relevant



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#### **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. 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 (EEC) 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

#### More information

The maximum VOC content in the product is below 39.9 g / l. The permissible VOC content is 40 g / l. Category A / c / FW

#### **SECTION 16: Other information**

#### A list of standard risk phrases used in the safety data sheet

H301	Toxic ii Swallowed.
H302	Harmful if swallowed.

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.

H351 Suspected of causing cancer if inhaled.

H372 Causes damage to the respiratory tract (inhalation) 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.

H310+H330 Fatal in contact with skin or if inhaled. H301+H311 Toxic if swallowed or in contact with skin.

#### Guidelines for safe handling used in the safety data sheet

P102 Keep out of reach of children.

P280 Wear protective gloves/protective clothing.

P501 Dispose of contents/container to to properly marked containers for selective waste

collection emptied by an authorized company.

P273 Avoid release to the environment.

P302+P352 IF ON SKIN: Wash with plenty of waterwith soap...

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

### A list of additional standard phrases used in the safety data sheet

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not

breathe spray or mist.

EUH071 Corrosive to the respiratory tract.

#### Other important information about human health protection

The product must not be - unless specifically approved by the manufacturer/importer - used for purposes other than as per the Section 1. The user is responsible for adherence to all related health protection regulations.

#### Key to abbreviations and acronyms used in the safety data sheet

ADR European agreement concerning the international carriage of dangerous goods by

road

BCF Bioconcentration Factor
CAS Chemical Abstracts Service

CLP Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substance and mixtures

EC Identification code for each substance listed in EINECS



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Concentration of a substance when it is affected 50% of the population EC50 **EINECS** European Inventory of Existing Commercial Chemical Substances

Emergency plan EmS EU European Union

**EuPCS** European Product Categorisation System IATA International Air Transport Association

International Code For The Construction And Equipment of Ships Carrying **IBC** 

**Dangerous Chemicals** 

**ICAO** International Civil Aviation Organization International Maritime Dangerous Goods **IMDG** 

INCI International Nomenclature of Cosmetic Ingredients ISO International Organization for Standardization **IUPAC** International Union of Pure and Applied Chemistry

Lethal concentration of a substance in which it can be expected death of 50% of the LC50

population

log Kow Octanol-water partition coefficient

MARPOL International Convention for the Prevention of Pollution from Ships

NOFC No observed effect concentration OFI Occupational Exposure Limits

Persistent, Bioaccumulative and Toxic ppm Parts per million

Registration, Evaluation, Authorisation and Restriction of Chemicals REACH

RID Agreement on the transport of dangerous goods by rail

UN Four-figure identification number of the substance or article taken from the UN

Model Regulations

Substances of unknown or variable composition, complex reaction products or **UVCB** 

biological materials

VOC Volatile organic compounds

vPvB Very Persistent and very Bioaccumulative

Acute Tox. Acute toxicity

Aquatic Acute Hazardous to the aquatic environment

**Aquatic Chronic** Hazardous to the aquatic environment (chronic)

Carc. Carcinogenicity Eye Dam. Serious eye damage Eye Irrit. Eye irritation Skin Corr. Skin corrosion Skin Irrit. Skin irritation Skin Sens. Skin sensitization

STOT RE Specific target organ toxicity - repeated exposure

### **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

PBT

#### 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.

### More information

Classification procedure - calculation method.

### Statement



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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.