

Page 1 of 15 Safety data sheet according to Regulation (EC) No 1907/2006, Annex II Revision date / version: 02.04.2020 / 0009 Replacing version dated / version: 30.10.2019 / 0008 Valid from: 02.04.2020 PDF print date: 02.06.2021 UVT 25 X-Press 25 ML Art.: 9034770

> Safety data sheet according to Regulation (EC) No 1907/2006, Annex II

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

**1.1 Product identifier** 

UVT 25 X-Press 25 ML Art.: 9034770

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

Compound mortar Sector of use [SU]: SU 0 - Other SU 1 - Agriculture, forestry, fishery SU19 - Building and construction work SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen) Chemical product category [PC]: PC 9b - Fillers, putties, plasters, modelling clay Process category [PROC]: PROC19 - Manual activities involving hand contact **Uses advised against:** No information available at present.

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

BTI Befestigungstechnik GmbH & Co. KG Salzstr. 51 74653 Ingelfingen Tel.: +49 7940 141 141 Fax: +49 7940 141 9141 Email: info@bti.de Homepage: www.bti.de

Qualified person's e-mail address: info@chemical-check.de, k.schnurbusch@chemical-check.de Please DO NOT use for requesting Safety Data Sheets.

1.4 Emergency telephone number Emergency information services / official advisory body:

Telephone number of the company in case of emergencies: +49 (0) 700 / 24 112 112 (BRC)

#### **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture



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Classification according to Regulation (EC) 1272/2008 (CLP)						
Hazard class	Hazard category	Hazard statement				
Eye Irrit.	2	H319-Causes serious eye irritation.				
Skin Irrit.	2	H315-Causes skin irritation.				

2.2 Label elements Labeling according to Regulation (EC) 1272/2008 (CLP)



H319-Causes serious eye irritation. H315-Causes skin irritation.

P280-Wear protective gloves and eye protection / face protection. P314-Get medical advice / attention if you feel unwell.

# 2.3 Other hazards

The mixture does not contain any vPvB substance (vPvB = very persistent, very bioaccumulative) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %). The mixture does not contain any PBT substance (PBT = persistent, bioaccumulative, toxic) or is not included under XIII of the regulation (EC) 1907/2006 (< 0,1 %).

# **SECTION 3: Composition/information on ingredients**

Polyhydric alcohols	
Mineral fillers	
3.1 Substances	
n.a.	
3.2 Mixtures	
1-methylimidazole	
Registration number (REACH)	01-2119979544-23-XXXX
Index	613-035-00-7
EINECS, ELINCS, NLP, REACH-IT List-No.	210-484-7
CAS	616-47-7
content %	1-<3
Classification according to Regulation (EC) 1272/2008	Acute Tox. 4, H312
(CLP), M-factors	Acute Tox. 4, H302
	Skin Corr. 1B, H314
	Eye Dam. 1, H318



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Dimethylbis[(1-oxoneodecyl)oxy]stannane	
Registration number (REACH)	
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	273-028-6
CAS	68928-76-7
content %	0,1-<1
Classification according to Regulation (EC) 1272/2008	Acute Tox. 4, H302
(CLP), M-factors	Repr. 2, H361d
	STOT RE 1, H372 (oral)
	Aquatic Chronic 4, H413

For the text of the H-phrases and classification codes (GHS/CLP), see Section 16. The substances named in this section are given with their actual, appropriate classification! For substances that are listed in appendix VI, table 3.1 of the regulation (EC) no. 1272/2008 (CLP regulation) this means that all notes that may be given here for the named classification have been taken into account.

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

First-aiders should ensure they are protected!

Never pour anything into the mouth of an unconscious person!

#### Inhalation

Supply person with fresh air and consult doctor according to symptoms.

#### Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

#### Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Ingestion

Rinse the mouth thoroughly with water.

Give copious water to drink - consult doctor immediately.

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

If applicable delayed symptoms and effects can be found in section 11 and the absorption route in section 4.1. In certain cases, the symptoms of poisoning may only appear after an extended period / after several hours.

4.3 Indication of any immediate medical attention and special treatment needed

n.c.

# **SECTION 5: Firefighting measures**

5.1 Extinguishing media Suitable extinguishing media CO2 Extinction powder Water jet spray Alcohol resistant foam Unsuitable extinguishing media High volume water jet



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# 5.2 Special hazards arising from the substance or mixture

In case of fire the following can develop: Oxides of carbon Oxides of nitrogen Toxic gases **5.3 Advice for firefighters** In case of fire and/or explosion do not breathe fumes. Protective respirator with independent air supply. According to size of fire Full protection, if necessary. Dispose of contaminated extinction water according to official regulations.

# **SECTION 6: Accidental release measures**

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

Ensure sufficient supply of air. Avoid contact with eyes or skin. If applicable, caution - risk of slipping. **6.2 Environmental precautions** If leakage occurs, dam up. Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent from entering drainage system.

If accidental entry into drainage system occurs, inform responsible authorities.

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

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth, sawdust) and dispose of according to Section 13.

Or:

Pick up mechanically and dispose of according to Section 13.

6.4 Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

# **SECTION 7: Handling and storage**

In addition to information given in this section, relevant information can also be found in section 8 and 6.1. **7.1 Precautions for safe handling** 

# 7.1.1 General recommendations

Ensure good ventilation.

Avoid contact with eyes or skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room.

Observe directions on label and instructions for use.

Use working methods according to operating instructions.

# 7.1.2 Notes on general hygiene measures at the workplace

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep out of access to unauthorised individuals.



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Store product closed and only in original packing. Not to be stored in gangways or stair wells. Protect against moisture and store closed. Protect from frost. Protect from direct sunlight and warming. Only store at temperatures from 2°C to 30°C. 7.3 Specific end use(s) Compound mortar

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

lbis[(1-oxoneodecyl)oxy]stannane	Content %:0,1-<1
WEL-STEL: 0,2 mg/m3 (Sn) (tin	
compounds, organic)	
Other information	n: Sk (tin
compounds, organ	nic)
morphous	Content %:
t), WEL-STEL:	
Other information	1:
a	compounds, organic) Other information compounds, organ amorphous st), WEL-STEL:

Dolomite						
Area of application	Exposure route /	Effect on health	Descript	Value	Unit	Note
	Environmental		or			
	compartment					
Workers / employees	Human - inhalation	Long term,	DNEL	10	mg/m3	
		systemic effects				

œ WEL-TWA = Workplace Exposure Limit - Long-term exposure limit (8-hour TWA (= time weighted average) reference period) EH40. AGW = "Arbeitsplatzgrenzwert" (workplace limit value, Germany). (8) = Inhalable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (9) = Respirable fraction (Directive 2017/164/EU, Directive 2004/37/CE). (11) = Inhalable fraction (Directive 2004/37/CE). (12) = Inhalable fraction. Respirable fraction in those Member States that implement, on the date of the entry into force of this Directive, a biomonitoring system with a biological limit value not exceeding 0,002 mg Cd/g creatinine in urine (Directive 2004/37/CE). | WEL-STEL = Workplace Exposure Limit - Short-term exposure limit (15-minute reference period).

(8) = Inhalable fraction (2017/164/EU, 2017/2398/EU). (9) = Respirable fraction (2017/164/EU, 2017/2398/EU). (10) = Short-term exposure limit value in relation to a reference period of 1 minute (2017/164/EU). | BMGV = Biological monitoring guidance value EH40. BGW = "Biologischer Grenzwert" (biological limit value, Germany) | Other information: Sen = Capable of causing occupational asthma. Sk = Can be absorbed through skin. Carc = Capable of causing cancer and/or heritable genetic damage.

\*\* = The exposure limit for this substance is repealed through the TRGS 900 (Germany) of January 2006 with the goal of revision.

(13) = The substance can cause sensitisation of the skin and of the respiratory tract (Directive 2004/37/CE), (14)

GB



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= The substance can cause sensitisation of the skin (Directive 2004/37/CE).

# 8.2 Exposure controls 8.2.1 Appropriate engineering controls

Ensure good ventilation. This can be achieved by local suction or general air extraction. If this is insufficient to maintain the concentration under the WEL or AGW values, suitable breathing protection should be worn.

Applies only if maximum permissible exposure values are listed here.

Suitable assessment methods for reviewing the effectiveness of protection measures adopted include metrological and non-metrological investigative techniques.

These are specified by e.g. EN 14042.

EN 14042 "Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents".

# 8.2.2 Individual protection measures, such as personal protective equipment

General hygiene measures for the handling of chemicals are applicable.

Wash hands before breaks and at end of work.

Keep away from food, drink and animal feedingstuffs.

Remove contaminated clothing and protective equipment before entering areas in which food is consumed.

Eye/face protection: Tight fitting protective goggles with side protection (EN 166).

Skin protection - Hand protection: Chemical resistant protective gloves (EN 374). Recommended Protective nitrile gloves (EN 374). Minimum layer thickness in mm: > 0,4 Permeation time (penetration time) in minutes: > 480 Protective hand cream recommended. The breakthrough times determined in accordance with EN 16523-1 were not obtained under practical conditions.

The recommended maximum wearing time is 50% of breakthrough time.

Skin protection - Other: Protective working garments (e.g. safety shoes EN ISO 20345, long-sleeved protective working garments).

Respiratory protection: Normally not necessary. If air supply is not sufficient, wear protective breathing apparatus.

Thermal hazards: Not applicable

Additional information on hand protection - No tests have been performed. In the case of mixtures, the selection has been made according to the knowledge available and the information about the contents.

Selection of materials derived from glove manufacturer's indications.



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Final selection of glove material must be made taking the breakthrough times, permeation rates and degradation into account.

Selection of a suitable glove depends not only on the material but also on other quality characteristics and varies from manufacturer to manufacturer.

In the case of mixtures, the resistance of glove materials cannot be predicted and must therefore be tested before use.

The exact breakthrough time of the glove material can be requested from the protective glove manufacturer and must be observed.

#### 8.2.3 Environmental exposure controls

No information available at present.

# **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

<b>7.1</b> Information on basic physical and chemical prope	
Physical state:	Paste, Solid
Colour:	Light, Beige
Odour:	Characteristic
Odour threshold:	Not determined
pH-value:	n.a.
Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	Not determined
Flash point:	n.a.
Evaporation rate:	Not determined
Flammability (solid, gas):	n.a.
Lower explosive limit:	Not determined
Upper explosive limit:	Not determined
Vapour pressure:	Not determined
Vapour density (air $=$ 1):	Not determined
Density:	1,09 g/cm3
Bulk density:	n.a.
Solubility(ies):	Not determined
Water solubility:	Insoluble 20°C
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Product is not explosive.
Oxidising properties:	No
9.2 Other information	
Miscibility:	Not determined
Fat solubility / solvent:	Not determined
Conductivity:	Not determined
Surface tension:	Not determined
Solvents content:	Not determined

#### **SECTION 10: Stability and reactivity**

**10.1 Reactivity** 



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The product has not been tested. **10.2 Chemical stability** Stable with proper storage and handling. **10.3 Possibility of hazardous reactions** No dangerous reactions are known. **10.4 Conditions to avoid** See also section 7. None known **10.5 Incompatible materials** See also section 7. Avoid contact with strong oxidizing agents. **10.6 Hazardous decomposition products** See also section 5.2 No decomposition when used as directed.

# **SECTION 11: Toxicological information**

#### **11.1 Information on toxicological effects**

Possibly more information on health effects, see Section 2.1 (classification).

UVT 25 X-Press 25 ML						
Art.: 9034770 Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
Toxicity / circci	nt	value	Om	Organishi	I est method	notes
Acute toxicity, by oral route:	ATE	>2000	mg/kg			calculated value
Acute toxicity, by dermal route:	ATE	>2000	mg/kg			calculated value
Acute toxicity, by inhalation:						n.d.a.
Skin corrosion/irritation:						n.d.a.
Serious eye						n.d.a.
damage/irritation: Respiratory or skin						n.d.a.
sensitisation:						II.u.a.
Germ cell mutagenicity:						n.d.a.
Carcinogenicity:						n.d.a.
Reproductive toxicity:						n.d.a.
Specific target organ toxicity - single exposure (STOT-SE):						n.d.a.
Specific target organ						n.d.a.
toxicity - repeated exposure (STOT-RE):						
Aspiration hazard:						n.d.a.
Symptoms:						n.d.a.

1-methylimidazole						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt					



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	1050	1144			
Acute toxicity, by oral	LD50	~1144	mg/kg	Rat	
route:					
Acute toxicity, by	LD50	>400-<640	mg/kg	Rabbit	
dermal route:					
Respiratory or skin					Not
sensitisation:					sensitizising
Symptoms:					asthmatic
					symptoms,
					respiratory
					distress,
					burning of
					the
					membranes
					of the nose
					and throat,
					cornea
					opacity,
					coughing,
					headaches,
					mucous
					membrane
					irritation,
					nausea and
					vomiting.

Dimethylbis[(1-oxoneodecyl)oxy]stannane						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt					
Acute toxicity, by oral	LD50	894	mg/kg	Rat	OECD 401 (Acute	
route:					Oral Toxicity)	
Acute toxicity, by	LD50	>2000	mg/kg	Rat	OECD 402 (Acute	
dermal route:					Dermal Toxicity)	
Germ cell mutagenicity:					OECD 473 (In	Negative
					Vitro Mammalian	
					Chromosome	
					Aberration Test)	

Silica, amorphous						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt					
Acute toxicity, by oral	LD50	>5000	mg/kg	Rat	OECD 423 (Acute	
route:					Oral Toxicity -	
					Acute Toxic Class	
					Method)	
Acute toxicity, by	LD50	> 2000	mg/kg	Rat	OECD 402 (Acute	
dermal route:					Dermal Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant
					Dermal	
					Irritation/Corrosio	
					n)	



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Serious eye	Rabbit	OECD 405 (Acute	Not irritant
damage/irritation:		Eye	
		Irritation/Corrosio	
		n)	
Germ cell mutagenicity:		OECD 471	Negative
		(Bacterial Reverse	_
		Mutation Test)	
Aspiration hazard:			No

### **SECTION 12: Ecological information**

Possibly more information on environmental effects, see Section 2.1 (classification).

UVT 25 X-Press 25 ML							
Art.: 9034770							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to							n.d.a.
fish:							
12.1. Toxicity to							n.d.a.
daphnia:							
12.1. Toxicity to							n.d.a.
algae:							
12.2. Persistence							n.d.a.
and degradability:							
12.3.							n.d.a.
Bioaccumulative							
potential:							
12.4. Mobility in							n.d.a.
soil:							
12.5. Results of							n.d.a.
PBT and vPvB							
assessment							
12.6. Other							n.d.a.
adverse effects:							

1-methylimidazole								
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes	
12.1. Toxicity to	LC50	96h	100-	mg/l	Leuciscus idus	OECD 203		
fish:			220			(Fish, Acute		
						Toxicity Test)		
12.1. Toxicity to	EC50	48h	268	mg/l	Daphnia	OECD 202		
daphnia:					magna	(Daphnia sp.		
						Acute		
						Immobilisatio		
						n Test)		
12.1. Toxicity to	EC50	72h	180	mg/l	Desmodesmus	OECD 201		
algae:					subspicatus	(Alga,		
						Growth		
						Inhibition		
						Test)		



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12.2. Persistence	DOC	20d	0-10	%		
and degradability:						
12.3.	Log Pow		0,6			
Bioaccumulative						
potential:						
Toxicity to	EC10	17h	1050	mg/l	Pseudomonas	
bacteria:					putida	

Dimethylbis[(1-oxoneodecyl)oxy]stannane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to	LC50		10-	mg/l		OECD 203	
fish:			100			(Fish, Acute	
						Toxicity Test)	
12.1. Toxicity to	EC50		10-	mg/l	Daphnia	OECD 202	
daphnia:			100		magna	(Daphnia sp.	
						Acute	
						Immobilisatio	
						n Test)	
12.1. Toxicity to	EC50		10-	mg/l		OECD 201	
algae:			100			(Alga,	
						Growth	
						Inhibition	
						Test)	

Silica, amorphous							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.1. Toxicity to	EC0	96h	>1000	mg/l	Brachydanio	OECD 203	
fish:			0		rerio	(Fish, Acute	
						Toxicity Test)	
12.1. Toxicity to	EC0	24h	>1000	mg/l	Daphnia	OECD 202	
daphnia:					magna	(Daphnia sp.	
						Acute	
						Immobilisatio	
						n Test)	
12.1. Toxicity to	ErC50	72h	>=100	mg/l	Scenedesmus	OECD 201	
algae:			00		subspicatus	(Alga,	
						Growth	
						Inhibition	
						Test)	
12.2. Persistence							Inorganic
and degradability:							products
							cannot be
							eliminated
							from water
							through
							biological
							purification
							methods.



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12.5. Results of PBT and vPvB				No PBT
PB1 and VPVB				substance,
assessment				No vPvB
				substance

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

#### For the substance / mixture / residual amounts

EC disposal code no .:

The waste codes are recommendations based on the scheduled use of this product.

Owing to the user's specific conditions for use and disposal, other waste codes may be

allocated under certain circumstances. (2014/955/EU)

08 04 09 waste adhesives and sealants containing organic solvents or other hazardous substances

Recommendation:

Sewage disposal shall be discouraged.

Pay attention to local and national official regulations.

E.g. suitable incineration plant.

Hardened product:

E.g. dispose at suitable refuse site.

For contaminated packing material

Pay attention to local and national official regulations.

Empty container completely.

Uncontaminated packaging can be recycled.

Dispose of packaging that cannot be cleaned in the same manner as the substance.

# **SECTION 14: Transport information**

14.1. UN number:n.a.Transport by road/by rail (ADR/RID)n.a.14.2. UN proper shipping name:n.a.14.3. Transport hazard class(es):n.a.14.4. Packing group:n.a.	
14.2. UN proper shipping name:14.3. Transport hazard class(es):n.a.	
14.3. Transport hazard class(es): n.a.	
14.4. Packing group: n.a.	
Classification code: n.a.	
LQ: n.a.	
14.5. Environmental hazards: Not applicable	<b>;</b>
Tunnel restriction code:	
Transport by sea (IMDG-code)	
14.2. UN proper shipping name:	
14.3. Transport hazard class(es): n.a.	
14.4. Packing group: n.a.	
Marine Pollutant: n.a	
14.5. Environmental hazards: Not applicable	•
Transport by air (IATA)	
14.2. UN proper shipping name:	
14.3. Transport hazard class(es): n.a.	
14.4. Packing group: n.a.	



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14.5. Environmental hazards: Not applicable
14.6. Special precautions for user
Unless specified otherwise, general measures for safe transport must be followed.
14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code Non-dangerous material according to Transport Regulations.

#### **SECTION 15: Regulatory information**

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

1,7 %

Observe restrictions: Regulation (EC) No 1907/2006, Annex XVII Dimethylbis[(1-oxoneodecyl)oxy]stannane Comply with trade association/occupational health regulations.

Directive 2010/75/EU (VOC):

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

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

Revised sections: 9, 15 These details refer to the product as it is delivered. Employee instruction/training in handling hazardous materials is required.

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP):

Classification in accordance with regulation (EC) No. 1272/2008 (CLP)	Evaluation method used
Eye Irrit. 2, H319	Classification according to calculation procedure.
Skin Irrit. 2, H315	Classification according to calculation procedure.

The following phrases represent the posted Hazard Class and Risk Category Code (GHS/CLP) of the product and the constituents (specified in Section 2 and 3).

H361d Suspected of damaging the unborn child.

H372 Causes damage to organs through prolonged or repeated exposure if swallowed.

H302 Harmful if swallowed.

H312 Harmful in contact with skin.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

H413 May cause long lasting harmful effects to aquatic life.

Eye Irrit. — Eye irritation Skin Irrit. — Skin irritation Acute Tox. — Acute toxicity - dermal Acute Tox. — Acute toxicity - oral Skin Corr. — Skin corrosion Eye Dam. — Serious eye damage



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Repr. — Reproductive toxicity STOT RE — Specific target organ toxicity - repeated exposure Aquatic Chronic — Hazardous to the aquatic environment - chronic

#### Any abbreviations and acronyms used in this document:

acc., acc. to according, according to

- ADR Accord européen relatif au transport international des marchandises Dangereuses par Route (= European Agreement concerning the International Carriage of Dangerous Goods by Road)
- AOX Adsorbable organic halogen compounds
- approx. approximately

Art., Art. no. Article number

ASTM ASTM International (American Society for Testing and Materials)

ATE Acute Toxicity Estimate

BAM Bundesanstalt für Materialforschung und -prüfung (Federal Institute for Materials Research and Testing, Germany)

BAuA Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (= Federal Institute for Occupational Health and Safety, Germany)

BSEF The International Bromine Council

- bw body weight
- CAS Chemical Abstracts Service

CLP Classification, Labelling and Packaging (REGULATION (EC) No 1272/2008 on classification, labelling

and packaging of substances and mixtures)

CMR carcinogenic, mutagenic, reproductive toxic

DMEL Derived Minimum Effect Level

DNEL Derived No Effect Level

- dw dry weight
- e.g. for example (abbreviation of Latin 'exempli gratia'), for instance
- EC European Community
- ECHA European Chemicals Agency
- EEC European Economic Community
- EINECS European Inventory of Existing Commercial Chemical Substances
- ELINCS European List of Notified Chemical Substances
- EN European Norms
- EPA United States Environmental Protection Agency (United States of America)
- etc. et cetera
- EU European Union
- EVAL Ethylene-vinyl alcohol copolymer
- Fax. Fax number
- gen. general
- GHS Globally Harmonized System of Classification and Labelling of Chemicals
- GWP Global warming potential
- IARC International Agency for Research on Cancer
- IATA International Air Transport Association

IBC (Code) International Bulk Chemical (Code)

- IMDG-code International Maritime Code for Dangerous Goods
- incl. including, inclusive
- IUCLID International Uniform Chemical Information Database
- IUPACInternational Union for Pure Applied Chemistry

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LC50 Lethal Concentration to 50 % of a test population

LD50 Lethal Dose to 50% of a test population (Median Lethal Dose)

LQ Limited Quantities

MARPOL International Convention for the Prevention of Marine Pollution from Ships

n.a. not applicable

n.av. not available

n.c. not checked

n.d.a. no data available

OECD Organisation for Economic Co-operation and Development

org. organic

PBT persistent, bioaccumulative and toxic

PE Polyethylene

PNEC Predicted No Effect Concentration

ppm parts per million

PVC Polyvinylchloride

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (REGULATION (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

REACH-IT List-No. 9xx-xxx-x No. is automatically assigned, e.g. to pre-registrations without a CAS No. or other numerical identifier. List Numbers do not have any legal significance, rather they are purely technical identifiers for processing a submission via REACH-IT.

RID Règlement concernant le transport International ferroviaire de marchandises Dangereuses (= Regulation concerning the International Carriage of Dangerous Goods by Rail)

SVHC Substances of Very High Concern

Tel. Telephone

UN RTDG United Nations Recommendations on the Transport of Dangerous Goods

VOC Volatile organic compounds

vPvB very persistent and very bioaccumulative

wwt wet weight

The statements made here should describe the product with regard to the necessary safety precautions - they are not meant to guarantee definite characteristics - but they are based on our present up-to-date knowledge. No responsibility.