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> 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

Silicone Sanitary Plus White 9016 310 ml Art.: 9093987

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

Classification according to Regulation (EC) 1272/2008 (CLP) The mixture is not classified as dangerous in the terms of the Regulation (EC) 1272/2008 (CLP).

2.2 Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)



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EUH208-Contains 4,5-Dichloro-2-octyl-2H-isothiazol-3-one. May produce an allergic reaction. EUH210-Safety data sheet available on request.

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

3.1 Substances

n.a.

3.2 Mixtures	
Triacetoxyethylsilane	
Registration number (REACH)	01-2119881778-15-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	241-677-4
CAS	17689-77-9
content %	1-<3
Classification according to Regulation (EC) 1272/2008	Acute Tox. 4, H302
(CLP), M-factors	Skin Corr. 1B, H314
	Eye Dam. 1, H318

Methylsilanetriyl triacetate	
Registration number (REACH)	01-2119962266-32-XXXX
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	224-221-9
CAS	4253-34-3
content %	1-<3
Classification according to Regulation (EC) 1272/2008	Acute Tox. 4, H302
(CLP), M-factors	Skin Corr. 1B, H314
	Eye Dam. 1, H318

Oligomeric ethyl and methylacetoxysilanes	
Registration number (REACH)	
Index	
EINECS, ELINCS, NLP, REACH-IT List-No.	
CAS	
content %	<2
Classification according to Regulation (EC) 1272/2008	Skin Corr. 1B, H314
(CLP), M-factors	Eye Dam. 1, H318

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!



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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 Wipe off residual product carefully with a soft, dry cloth. Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor. Eve contact Remove contact lenses. Wash thoroughly for several minutes using copious water. Seek medical help if necessary. Ingestion Rinse the mouth thoroughly with water. Do not induce vomiting - 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. Sensitive individuals: Allergic reaction possible.

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 Water jet spray/foam/CO2/dry extinguisher Unsuitable extinguishing media High volume water jet 5.2 Special hazards arising from the substance or mixture In case of fire the following can develop: Oxides of carbon Silicon dioxide Formaldehyde 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. Cool container at risk with water. Dispose of contaminated extinction water according to official regulations.



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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) and dispose of according to Section 13. Flush residue using copious water. Or: Allow product to harden. 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.

Avoid long lasting or intensive contact with skin.

An combustible atmosphere can develop in closed vessels.

Remove possible causes of ignition - do not smoke.

Take measures against electrostatic charging, if appropriate.

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

Observe directions on label and instructions for use.

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

Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Store in a well ventilated place.

Store cool.

Store in a dry place.

7.3 Specific end use(s)

No information available at present.



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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

^{GB} Chemical	Name	Acetic acid				Content %:
WEL-TWA:	10 ppm (25 n	ng/m3) (WEL,	WEL-STEL:	20 ppm (50 mg/m3) (WEL,		
EU)			EU)			
Monitoring pro	ocedures:	-]	Draeger - Acetic	Acid 5/a (67 22 101)		
		- (Compur - KITA-	-216 S (549 194)		
		- 1	NIOSH 1603 (A	cetic acid in workplace atmos	oheres) -	- 1994
		(OSHA PV2119	(Acetic acid) - 2003 - EU proj	ect	
- BC/CEN/ENTR/000/2002-16 card 64-5 (2004)						
BMGV:				Other information	ı:	

Triacetoxyethylsilane							
Area of application	Exposure route /	Effect on health	Descript	Value	Unit	Note	
	Environmental	Environmental					
	compartment						
	Environment -		PNEC	0,2	mg/l		
	freshwater						
	Environment - marine		PNEC	0,02	mg/l		
	Environment -		PNEC	0,16	mg/kg		
	sediment, freshwater						
	Environment -		PNEC	0,016	mg/kg		
	sediment, marine						
	Environment - soil		PNEC	0,031	mg/kg		
	Environment -		PNEC	1	mg/l		
	sewage treatment						
	plant						
	Environment -		PNEC	1,7	mg/l		
	sporadic						
	(intermittent) release						
Consumer	Human - inhalation	Short term, local	DNEL	65	mg/m3		
		effects					
Consumer	Human - inhalation	Long term, local	DNEL	10,8	mg/m3		
		effects					
Workers / employees	Human - inhalation	Long term, local	DNEL	32,5	mg/m3		
		effects					

Methylsilanetriyl triacetate									
Area of application	Exposure route /Effect on healthDescriptValueUnitNote								
	Environmental		or						
	compartment								
	Human - inhalation	Long term,	DNEL	6,3	mg/m3				
		systemic effects							
	Environment -		PNEC	1	mg/l				
	freshwater								



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	Environment -		PNEC	10	mg/l
	sewage treatment				
	plant				
	Environment - soil		PNEC	0,145	mg/kg
					dw
	Environment - marine		PNEC	0,1	mg/l
	Environment -		PNEC	0,34	mg/kg
	sediment, marine				dw
	Environment -		PNEC	3,4	mg/kg
	sediment, freshwater				dw
	Environment - water,		PNEC	10	mg/l
	sporadic				
	(intermittent) release				
Consumer	Human - oral	Short term,	DNEL	1	mg/kg
~		systemic effects			bw/d
Consumer	Human - oral	Long term,	DNEL	1	mg/kg
~		systemic effects			bw/d
Consumer	Human - dermal	Short term,	DNEL	7,2	mg/kg
~		systemic effects			bw/d
Consumer	Human - dermal	Long term,	DNEL	7,2	mg/kg
9	YY 1 1 1	systemic effects	DUEL	1	bw/d
Consumer	Human - inhalation	Short term, local	DNEL	5,1	mg/m3
0	TT '114'	effects	DNEL	()	1.2
Consumer	Human - inhalation	Short term, systemic effects	DNEL	6,3	mg/m3
Consumer	Human - inhalation	Long term, local	DNEL	5,1	mg/m3
		effects		/	
Workers / employees	Human - inhalation	Short term, local	DNEL	31	mg/m3
		effects			
Workers / employees	Human - inhalation	Short term,	DNEL	25	mg/m3
		systemic effects			
Workers / employees	Human - inhalation	Long term, local	DNEL	31	mg/m3
		effects			
Workers / employees	Human - inhalation	Long term,	DNEL	25	mg/m3
		systemic effects			
Workers / employees	Human - dermal	Short term,	DNEL	14,5	mg/kg
		systemic effects			bw/d
Workers / employees	Human - inhalation	Long term,	DNEL	14,5	mg/kg
		systemic effects			bw/d

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). (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



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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) = 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: > 0.1Permeation time (penetration time) in minutes: 60 - 120Protective gloves in butyl rubber (EN 374). Minimum layer thickness in mm: > 0,3 Permeation time (penetration time) in minutes: > 480The 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.

Protective hand cream recommended.

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

Respiratory protection: Normally not necessary.



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If OES or MEL is exceeded. Gas mask filter ABEK (EN 14387), code colour brown, grey, yellow, green Observe wearing time limitations for respiratory protection equipment.

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.

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

9.1 Information on basic physical and chemical prop	erties
Physical state:	Paste, liquid.
Colour:	White
Odour:	Penetrating
Odour threshold:	Not determined
pH-value:	n.a.
Melting point/freezing point:	n.a.
Initial boiling point and boiling range:	n.a.
Flash point:	n.a.
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Lower explosive limit:	4 Vol-% (Acetic acid)
Upper explosive limit:	17 Vol-% (Acetic acid)
Vapour pressure:	Not determined
Vapour density (air $=$ 1):	Not determined
Density:	1,02 g/cm3 (20°C, ISO 1183)
Bulk density:	Not determined
Solubility(ies):	Not determined
Water solubility:	Insoluble
Partition coefficient (n-octanol/water):	Not determined
Auto-ignition temperature:	400 °C (DIN 51794, Ignition temperature)
Decomposition temperature:	Not determined
Viscosity:	>20,5 mm2/s (40°C)
Explosive properties:	Product is not explosive.
Oxidising properties:	No



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9.2 Other	information
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Miscibility: Fat solubility / solvent: Conductivity: Surface tension: Solvents content: Not determined Not determined Not determined Not determined Not determined

SECTION 10: Stability and reactivity

10.1 Reactivity 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. Moisture Strong heat $T > 150^{\circ}C$ **10.5 Incompatible materials** See also section 7. Water Bases Alcohols 10.6 Hazardous decomposition products See also section 5.2 In case of contact with water: Acetic acid

SECTION 11: Toxicological information

11.1 Information on toxicological effects

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

Silicone Sanitary Plus White 9016 310 ml						
Art.: 9093987						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt			_		
Acute toxicity, by oral	LD50	>2000	mg/kg	Rat		Analogous
route:						conclusion
Acute toxicity, by	LD50	>2009	mg/kg	Rabbit		Analogous
dermal route:						conclusion
Acute toxicity, by						n.d.a.
inhalation:						
Skin corrosion/irritation:				Rabbit		Not irritant,
						Analogous
						conclusion



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Serious eye	Rabbit		Not irritant,
damage/irritation:	, indexed		Analogous
damage/initiation.			conclusion
Serious eye		OECD 437	Not irritant,
			· · · · · · · · · · · · · · · · · · ·
damage/irritation:		(Bovine Corneal	Analogous conclusion
		Opacity +	conclusion
		Permeability Test	
		for Identif. Ocular	
		Corros. + Severe	
		Irritants)	
Respiratory or skin	Guinea pig		Not
sensitisation:			sensitizising,
			Analogous
			conclusion
Germ cell mutagenicity:			n.d.a.
Carcinogenicity:			n.d.a.
Reproductive toxicity:			n.d.a.
Specific target organ			n.d.a.
toxicity - single			
exposure (STOT-SE):			
Specific target organ			n.d.a.
toxicity - repeated			
exposure (STOT-RE):			
Aspiration hazard:			n.d.a.
Symptoms:			n.d.a.

Triacetoxyethylsilane						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt			_		
Acute toxicity, by oral	LD50	1460	mg/kg	Rat	OECD 401 (Acute	
route:					Oral Toxicity)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Corrosive
					Dermal	
					Irritation/Corrosio	
					n)	
Skin corrosion/irritation:				Rabbit	OECD 404 (Acute	Not irritant,
					Dermal	Classificatio
					Irritation/Corrosio	n based on
					n)	toxicological
						analyses.<5
						%
Skin corrosion/irritation:				Rabbit		Corrosive
Serious eye				Rabbit	OECD 405 (Acute	Not irritant,
damage/irritation:					Eye	Classificatio
					Irritation/Corrosio	n based on
					n)	toxicological
						analyses.<5
						%
Respiratory or skin				Guinea pig	OECD 406 (Skin	No (skin
sensitisation:					Sensitisation)	contact)



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Germ cell mutagenicity:	OECD 471	Negative
	(Bacterial)	Reverse
	Mutation T	'est)
Germ cell mutagenicity:	OECD 473	(In Negative,
	Vitro Mam	malian Analogous
	Chromoson	ne conclusion
	Aberration	Test)
Germ cell mutagenicity:	OECD 476	(In Negative,
	Vitro Mam	malian Analogous
	Cell Gene	conclusion
	Mutation T	'est)
Symptoms:		mucous
		membrane
		irritation

Methylsilanetriyl triacetate						
Toxicity / effect	Endpoi	Value	Unit	Organism	Test method	Notes
	nt					
Acute toxicity, by oral	LD50	1600	mg/kg	Rat		
route:						
Symptoms:						mucous
						membrane
						irritation

SECTION 12: Ecological information

Possibly more information on environmental effects, see Section 2.1 (classification). Silicone Sanitary Plus White 9016 310 ml Art.: 9093987 **Toxicity / effect** Endpoint Time Value Unit Organism Test method Notes 12.1. Toxicity to Oncorhynchus LC50 96h >10-Expert mg/l <100 fish: mykiss judgement Analogous conclusion NOEC/NO 12.1. Toxicity to >1 mg/l Oncorhynchus Expert fish: EL judgement mykiss Analogous conclusionea rly life stage test NOEC/NO 12.1. Toxicity to Expert >1 mg/l Daphnia daphnia: EL judgement magna Analogous conclusionre production 12.1. Toxicity to EC50 48h Daphnia Expert >10mg/l daphnia: <100 magna judgement Analogous conclusion



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12.1. Toxicity to	ErC50	24h	>10-	mg/l	Navicula	Expert
algae:	LICJU	2411	<100	Ing/1	pelliculosa	judgement
argae.					penieulosa	Analogous
						conclusion
12.1. Toxicity to	NOEC/NO	24h	>1	mg/l	Navicula	Expert
algae:	EL	2 111			pelliculosa	judgement
uigue.					penieulosa	Analogous
						conclusiongr
						owth rate
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:						
Other information:	AOX		0,04	%		Contains
						organically
						bound
						halogens,
						which may
						contribute to
						the AOX
						value in
						wastewater.
Other information:						DOC-
						elimination
						degree(comp
						lexing
						organic
						substance)>=
						80%/28d:
						n.a.

Triacetoxyethylsilane							
Toxicity / effect	Endpoint	Time	Value	Unit	Organism	Test method	Notes
12.5. Results of PBT and vPvB							No PBT substance,
assessment							No vPvB
							substance
12.1. Toxicity to	LC50	96h	251	mg/l	Brachydanio	OECD 203	
fish:					rerio	(Fish, Acute	
						Toxicity Test)	



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12.1. Toxicity to daphnia:	EC50	48h	168,7	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisatio n Test)	Analogous conclusion
12.1. Toxicity to algae:	EC50	72h	210	mg/l	Pseudokirchne riella subcapitata	OECD 201 (Alga, Growth Inhibition Test)	Analogous conclusion
12.1. Toxicity to daphnia:	NOEC/NO EL	21d	>=100	mg/l	Daphnia magna	OECD 202 (Daphnia sp. Acute Immobilisatio n Test)	Analogous conclusion
Toxicity to bacteria:	EC50	3h	>100	mg/l	activated sludge	OECD 209 (Activated Sludge, Respiration Inhibition Test (Carbon and Ammonium Oxidation))	
12.1. Toxicity to	EC50	48h	62	mg/l	Daphnia	,,,	
daphnia:	1070				magna		
12.1. Toxicity to algae:	IC50	72h	73	mg/l	Scenedesmus subspicatus		
12.2. Persistence and degradability:		21d	74	%		Regulation (EC) 440/2008 C.4- A (DETERMIN ATION OF 'READY' BIODEGRAD ABILITY - DOC DIE- AWAY TEST)	
12.2. Persistence and degradability:		21d	70	%		OECD 301 A (Ready Biodegradabil ity - DOC Die-Away Test)	Readily biodegradabl e



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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) 07 02 17 waste containing silicones other than those mentioned in 07 02 16 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09 Recommendation: Sewage disposal shall be discouraged. Pay attention to local and national official regulations. E.g. dispose at suitable refuse site. E.g. suitable incineration plant. 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

General statements							
14.1. UN number:	n.a.						
Transport by road/by rail (ADR/RID)							
14.2. UN proper shipping name:							
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						
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.							
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.							



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

Observe restrictions: General hygiene measures for the handling of chemicals are applicable.

Directive 2010/75/EU (VOC): <1 %

Treated goods as per Regulation (EU) No. 528/2012 must display specific information on the label. Please note Article 58 paragraph (3) subparagraph 2 of Regulation (EU) No. 528/2012. Approval of the biocidal active substance may mean that special conditions are required for marketing the treated goods.

These are indicated in the approval of the active substance.

15.2 Chemical safety assessment

A chemical safety assessment is not provided for mixtures.

SECTION 16: Other information

Revised sections:

3, 8, 9, 11, 12, 15

Classification and processes used to derive the classification of the mixture in accordance with the ordinance (EG) 1272/2008 (CLP): Not applicable

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). H302 Harmful if swallowed. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage.

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

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)



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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.