

Version 3.0

Print Date 02.12.2024

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

1.1 Product identifier

Trade name

: Sikagard[®]-555 W Elastic

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

Product use : Acrylate coating

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Schweiz AG
		Tüffenwies 16
		8048 Zürich
Telephone	:	+41 58 436 40 40
Telefax	:	-
E-mail address of person	:	EHS@ch.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Tox Info Suisse CH-8028 Zurich +41(0)44 251 51 51 / Speed calling: 145

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)					
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.				
Long-term (chronic) aquatic hazard, Cat- egory 3	H412: Harmful to aquatic life with long lasting effects.				

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) Hazard pictograms

Signal word	:	Warning	
Hazard statements	:	H317 H412	May cause an allergic skin reaction. Harmful to aquatic life with long lasting effects.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Precautionary statements :	Prevention: P261 P273 P280	Avoid breathing mist or vapours. Avoid release to the environment. Wear protective gloves.
	Response:	
	P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P362 + P364	Take off contaminated clothing and wash it before reuse.
	Disposal:	
	P501	Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

1,2-benzisothiazol-3(2H)-one (BIT)

2-methyl-2H-isothiazol-3-one (MIT)

2-octyl-2H-isothiazole-3-one (OIT)

reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)

Additional Labelling

EUH211

Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Contains a biocide in order to protect the product. Active ingredient: 2-octyl-2H-isothiazole-3-one (OIT), 26530-20-1, 1,2-benzisothiazol-3(2H)-one (BIT), 2634-33-5, 2-methyl-2H-isothiazol-3-one (MIT), 2682-20-4, reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1), 55965-84-9. Please use treated articles responsibly.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
1,2-benzisothiazol-3(2H)-one (BIT)	2634-33-5 220-120-9 01-2120761540-60- XXXX	Acute Tox. 4; H302 Acute Tox. 2; H330 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1 specific concentration limit Skin Sens. 1A; H317 >= 0,036 % Acute toxicity esti- mate Acute oral toxicity: 450 mg/kg Acute inhalation tox- icity (dust/mist): 0,21 mg/l	>= 0,025 - < 0,036

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6	Acute Tox. 3; H301 Acute Tox. 2; H330	>= 0,0025 - < 0,025
	01-2120764690-50- XXXX	Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	
		EUH071 M-Factor (Acute aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 1	
		specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	
		Acute toxicity esti- mate	
		Acute oral toxicity: 200 mg/kg	
pyrithione zinc	13463-41-7 236-671-3 01-2119511196-46- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Eye Dam. 1; H318 Repr. 1B; H360D STOT RE 1; H372 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0025 - < 0,025
		M-Factor (Acute aquatic toxicity): 1.000 M-Factor (Chronic aquatic toxicity): 10	
		Acute toxicity esti- mate	
		Acute oral toxicity: 221 mg/kg Acute inhalation tox- icity (dust/mist): 0,14 mg/l	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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terbutryn	886-50-0 212-950-5	Acute Tox. 4; H302 Skin Sens. 1B; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0025 - < 0,025
		M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100	
		specific concentration limit Skin Sens. 1B; H317 >= 3 %	
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1 247-761-7 01-2120768921-45- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 3; H311 Skin Corr. 1; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100 M-Factor (Chronic aquatic toxicity): 100 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	>= 0,0025 - < 0,025
		Acute toxicity esti- mate	
		Acute oral toxicity: 125 mg/kg Acute inhalation tox- icity (dust/mist): 0,27 mg/l Acute dermal toxicity: 311 mg/kg	

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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reaction mass of 5-chloro-2- 55965- methyl-2H-isothiazol-3-one and 2- 911-41	>= 0,0015 - < 0,0025

For explanation of abbreviations see section 16.



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SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2 Most important symptoms a	nd e	effects, both acute and delayed
Symptoms	:	Allergic reactions See Section 11 for more detailed information on health effects and symptoms.
Risks	:	sensitising effects
		May cause an allergic skin reaction.
4.3 Indication of any immediate	me	dical attention and special treatment needed
Treatment	:	Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media :	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from the	e substance or mixture

Hazardous combustion prod- : No hazardous combustion products are known ucts



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5.3 Advice for firefighters			
-	:	In the event of fire, wear self-contained breathing	apparatus.
Further information	:	Standard procedure for chemical fires.	
SECTION 6: Accidental release	e r	neasures	
6.1 Personal precautions, protect	tive	e equipment and emergency procedures	
Personal precautions	:	Use personal protective equipment. Deny access to unprotected persons.	
6.2 Environmental precautions			
Environmental precautions	:	Do not flush into surface water or sanitary sewer If the product contaminates rivers and lakes or dr respective authorities.	
6.3 Methods and material for con	tai	nment and cleaning up	
Methods for cleaning up	:	Soak up with inert absorbent material (e.g. sand, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.	silica gel,

6.4 Reference to other sections

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For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling :	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Advice on protection against : fire and explosion	Normal measures for preventive fire protection.
Hygiene measures :	Handle in accordance with good industrial hygiene and safety

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		practice. When using do not eat or drink. Wher smoke. Wash hands before breaks and at the e	
7.2 Conditions for safe storage, ir	nc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well- place. Containers which are opened must be c sealed and kept upright to prevent leakage. Sto ance with local regulations.	arefully re-
Further information on stor- age stability	:	No decomposition if stored and applied as dire	cted.
7.3 Specific end use(s)			
Specific use(s)	:	Consult most current local Product Data Sheet use.	prior to any

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *		
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	TWA (inhalable	0,05 mg/m3	CH SUVA		
		dust)				
	Further information	ation: Toxic by skin	resorption possible	le; Substanc-		
	es, which are e	easily absored throu	igh the skin, can g	give by addi-		
	tional skin reso	option a substancial	higher risk compa	ared to only		
	inhalation by the airways., Sensitizers; Substances marked with					
	an S can lead to very strong allergic reactions.					
		STEL (inhalable	0,1 mg/m3	CH SUVA		
		dust)	-			
reaction mass of 5-chloro-2-methyl-2H-	55965-84-9	TWA (inhalable	0,2 mg/m3	CH SUVA		
isothiazol-3-one and 2-methyl-2H-		dust)				
isothiazol-3-one (3:1)						
	Further information: Sensitizers; Substances marked with an S can lead to very strong allergic reactions., Harm to the unborn					
	child is not to be expected when the OEL-value is respected					
		STEL (inhalable	0,4 mg/m3	CH SUVA		
-		dust)	-			

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166
Country CH 10000029137		

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	Eye wash bottle with pure water	
Hand protection	 Chemical-resistant, impervious gloves compl proved standard must be worn at all times wh chemical products. Reference number EN 37 facturer specifications. Suitable for short time use or protection again Butyl rubber/nitrile rubber gloves (> 0,1 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min. 	hen handling 74. Follow manu-
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to long-sleeved working clothing, long trousers) and protective boots are additionaly recommendational stirring work.	. Rubber aprons
Respiratory protection :	In case of inadequate ventilation wear respirat Respirator selection must be based on known exposure levels, the hazards of the product a ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 1000 Ensure adequate ventilation. This can be ach exhaust extraction or by general ventilation. (ods for determining inhalation exposure). Thi ticular to the mixing / stirring area. In case thi to keep the concentrations under the occupar limits then respiration protection measures m	n or anticipated and the safe work- 00 ppm hieved by local (EN 689 - Meth- is applies in par- is is not sufficent tional exposure
Environmental exposure contr	rols	
General advice	 Do not flush into surface water or sanitary se If the product contaminates rivers and lakes or respective authorities. 	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Colour	:	liquid various
Odour	:	sweet
Melting point/ range / Freez- ing point	:	No data available

Boiling point/boiling range : No data available

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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Flammability (solid, gas)	No data available		
Upper/lower flammability or	plosive limits		
Upper explosion limit / Upper flammability limit	No data available		
Lower explosion limit / Lower flammability limit	No data available		
Flash point	> 101 °C Method: closed cup		
Auto-ignition temperature	No data available		
Decomposition temperature	No data available		
рH	ca. 9,5 (20 °C) Concentration: 100 %	, D	
Viscosity Viscosity, kinematic	> 20,5 mm2/s (40 °C))	
Solubility(ies) Water solubility	No data available		
Partition coefficient: n- octanol/water	No data available		
Vapour pressure	23 hPa		
Density	ca. 1,35 g/cm3 (20 °C	2)	

- Relative vapour density : No data available
- Particle characteristics : No data available

9.2 Other information

No data available



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SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reacti	ons
Hazardous reactions :	No hazards to be specially mentioned.
10.4 Conditions to avoid	
Conditions to avoid :	No data available
10.5 Incompatible materials	
Materials to avoid :	No data available
materiale to avoid	
10.6 Hazardous decomposition pro	ducte
10.0 Hazardous decomposition pro	
:	No hazardous decomposition products are known.

SECTION 11: Toxicological information

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

Acute toxicity

Not classified due to lack of data.

Components:

1,2-benzisothiazol-3(2H)-one (BIT):

Acute oral toxicity :		Acute toxicity estimate: 450 mg/kg Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008	
		LD50 Oral (Rat): 450 mg/kg	
Acute inhalation toxicity	:	Acute toxicity estimate: 0,21 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according to Regulation (EC) No. 1272/2008	
		LC50: 0,21 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 403	

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Acute dermal toxicity	: L	.D50 Dermal (Rabbit): > 2.000 mg/kg	
2-methyl-2H-isothiazol-3-o	one (MI ⁻	Г):	
Acute oral toxicity	: L	.D50 (Rat): 200 mg/kg	
pyrithione zinc:			
Acute oral toxicity	Ν	Acute toxicity estimate: 221 mg/kg /lethod: Acute toxicity estimate according lo. 1272/2008	g to Regulation (EC)
Acute inhalation toxicity	Г М	Acute toxicity estimate: 0,14 mg/l Fest atmosphere: dust/mist Aethod: Acute toxicity estimate according No. 1272/2008	g to Regulation (EC)
2-octyl-2H-isothiazole-3-o	ne (OIT):	
Acute oral toxicity	Ν	Acute toxicity estimate: 125 mg/kg /lethod: Acute toxicity estimate according No. 1272/2008	g to Regulation (EC)
Acute inhalation toxicity	۲ N	Acute toxicity estimate: 0,27 mg/l Test atmosphere: dust/mist Method: Acute toxicity estimate according No. 1272/2008	g to Regulation (EC)
Acute dermal toxicity	Ν	Acute toxicity estimate: 311 mg/kg /lethod: Acute toxicity estimate according lo. 1272/2008	g to Regulation (EC)
reaction mass of 5-chloro	-2-meth	yl-2H-isothiazol-3-one and 2-methyl-2	2H-isothiazol-3-one (3:1):
Acute inhalation toxicity	: A	Assessment: Corrosive to the respiratory	v tract.
Skin corrosion/irritation Not classified due to lack of	⁻ data.		
Serious eye damage/eye i Not classified due to lack of		1	
Respiratory or skin sensit	tisation		
Skin sensitisation May cause an allergic skin	reaction		
Respiratory sensitisation Not classified due to lack of	data.		
Components:			
1,2-benzisothiazol-3(2H)-c	one (BIT	·):	
Assessment ountry CH 10000029137	: N	Nay cause sensitisation by skin contact.	13 / 20



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Germ cell mutagenicity Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity

Not classified due to lack of data.

STOT - single exposure

Not classified due to lack of data.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 12: Ecological information

12.1 Toxicity

icity)

Components:

1,2-benzisothiazol-3(2H)-one (BIT):

Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia (water flea)): 3 mg/l Exposure time: 48 h
M-Factor (Acute aquatic tox- icity)	:	1
M-Factor (Chronic aquatic toxicity)	:	1
2-methyl-2H-isothiazol-3-one	e (N	/IT):
M-Factor (Acute aquatic tox-	:	10

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M-Factor (Chronic aquatic toxicity)	:	1	
pyrithione zinc:			
Toxicity to fish	:	LC50 (Pimephales promelas (fathead minnow)): Exposure time: 96 h	0,0026 mg/l
M-Factor (Acute aquatic tox- icity)	:	1.000	
M-Factor (Chronic aquatic toxicity)	:	10	
terbutryn:			
M-Factor (Acute aquatic tox- icity)	:	100	
M-Factor (Chronic aquatic toxicity)	:	100	
2-octyl-2H-isothiazole-3-one	e (O	IT):	
M-Factor (Acute aquatic tox- icity)	:	100	
M-Factor (Chronic aquatic toxicity)	:	100	
reaction mass of 5-chloro-2	-me	thyl-2H-isothiazol-3-one and 2-methyl-2H-isoth	niazol-3-one (3:1):
M-Factor (Acute aquatic tox- icity)	:	100	
M-Factor (Chronic aquatic toxicity)	:	100	
12.2 Persistence and degradabil No data available	ity		
12.3 Bioaccumulative potential No data available			
12.4 Mobility in soil No data available			
12.5 Results of PBT and vPvB as	sse	ssment	
Product:			
Assessment	:	This substance/mixture contains no components to be either persistent, bioaccumulative and toxic very persistent and very bioaccumulative (vPvB)	: (PBT), or
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 0.1% or higher..

 12.6 Endocrine disrupting properties
 Product:

 Assessment
 : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:		
Additional ecological infor- mation	:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life with long lasting effects.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	:	The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Waste code Switzerland VeVA/LVA	:	16 10 01 [S] aqueous liquid wastes containing dangerous substances

SECTION 14: Transport information

14.1 UN number of ID number	
ADR	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
ΙΑΤΑ	: Not regulated as a dangerous good
14.2 UN proper shipping name	

111 LIN number or ID number

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	ADR	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
	14.3 Transport hazard class(es)			
	ADR	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
	14.4 Packing group			
	ADR	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	IATA (Cargo)	:	Not regulated as a dangerous good	
	IATA (Passenger)	:	Not regulated as a dangerous good	

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

: Not applicable

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors

REACH Inform	nation:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	strea I/or gulat	m suppliers, and/or tion, and/or
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)		igerous substances,	:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
				Number on list 75:
	didate List of Subst uthorisation (Article	ances of Very High 59).	:	None of the components are listed (=> 0.1 %).

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

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REACH - List of substances subject to au (Annex XIV)	ithorisation : Not applicable	
Regulation (EC) on substances that deple layer	ete the ozone : Not applicable	
Regulation (EU) 2019/1021 on persistent tants (recast)	organic pollu- : Not applicable	
PIC Ordinance, ChemPICO (814.82)	: terbutryn	
Ordinance on Protection against Major Ac Threshold quantity according to Major Ac nance (MAO 814.012)		
Chemical Risk Reduction Ordinance (ORRChem, SR 814.81)	: Conditions of restriction for the follow should be considered: Annex 1.11 Dangerous liquid substa	C C
Volatile organic compounds : Law or	the incentive tax for volatile organic cor	npounds

Other regulations:

Young people undergoing basic vocational training may only work with this product if the relevant training ordinance makes provision for them to do so with a view to enabling them to achieve their training objectives and if the preconditions for the training plan have been met and the applicable age restrictions have been complied with. Young people who are not completing any basic vocational training are not permitted to work with this product. Employees of either sex who are under 18 years old are classed as young people.

Volatile organic compounds (VOC) content: < 0,01% w/w

Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 0,45% w/w

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

(VOCV)

no VOC duties



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SECTION 16: Other information

Full text of H-Statements	
H301	: Toxic if swallowed.
H302	: Harmful if swallowed.
H310	Fatal in contact with skin.
H311	Toxic in contact with skin.
H314	: Causes severe skin burns and eye damage.
H315	: Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	: Fatal if inhaled.
H360D	: May damage the unborn child.
H372	: Causes damage to organs through prolonged or repeated
	exposure.
H400	: Very toxic to aquatic life.
H410	: Very toxic to aquatic life with long lasting effects.
Full text of other abbreviation	S
Acute Tox.	: Acute toxicity
Aquatic Acute	Short-term (acute) aquatic hazard
Aquatic Chronic	Long-term (chronic) aquatic hazard
Eye Dam.	Serious eye damage
Repr.	Reproductive toxicity
Skin Corr.	Skin corrosion
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitisation
STOT RE	Specific target organ toxicity - repeated exposure
CH SUVA	
	: Switzerland. Limit values at the work place
CH SUVA / TWA	: Time Weighted Average
CH SUVA / STEL	: Short Term Exposure Limit
ADR	European Agreement concerning the International Carriage of
0.1.0	Dangerous Goods by Road
CAS	Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	Globally Harmonized System
IATA	: International Air Transport Association
IMDG	: International Maritime Code for Dangerous Goods
LD50	: Median lethal dosis (the amount of a material, given all at
	once, which causes the death of 50% (one half) of a group of
	test animals)
LC50	: Median lethal concentration (concentrations of the chemical in
	air that kills 50% of the test animals during the observation
	period)
MARPOL	International Convention for the Prevention of Pollution from
	Ships, 1973 as modified by the Protocol of 1978
OEL	Occupational Exposure Limit
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted no effect concentration
REACH	Regulation (EC) No 1907/2006 of the European Parliament
NEAOH	

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istration, Evalucian (REACH) SVHC : Substances of		uncil of 18 December 2006 concerning the Reg- uation, Authorisation and Restriction of Chemi- , establishing a European Chemicals Agency f Very High Concern nt and very bioaccumulative		
Further information				
Classification of the mixt	ure:	Classification pro	ocedure:	
Skin Sens. 1	H317	Calculation metho	d	
Aquatic Chronic 3	H412	Calculation metho	d	

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !

CH / EN