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

#### **1.1 Product identifier**

Trade name : Sika<sup>®</sup> Blue Grit Extra Grip Plaster Bonding Agent

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

Product use : Cement / Mortar

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

Company name of supplier	:	Sika Limited
		Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person	:	EHS@uk.sika.com
responsible for the SDS		

#### **1.4 Emergency telephone number**

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

#### Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

### 2.2 Label elements

### Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

#### **Additional Labelling**

EUH208	Contains 1,2-benzisothiazol-3(2H)-one (BIT), 2-methyl-2H-isothiazol-3-one (MIT), reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.
EUH210	Safety data sheet available on request.

### 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.



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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.

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

#### 3.2 Mixtures

#### Components

Chemical name	CAS-No.	Classification	Concentration
	EC-No.		(% w/w)
	Registration number		
1-isopropyl-2,2-	6846-50-0	Repr. 2; H361	>= 0,5 - < 1
dimethyltrimethylene diisobutyrate	229-934-9	Aquatic Chronic 3;	
	01-2119451093-47-	H412	
	XXXX		



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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	>= 0,0025 - < 0,025



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2-methyl-2H-isothiazol-3-one (MIT)	2682-20-4 220-239-6 01-2120764690-50- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 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): 1010 M-Factor (Chronic aquatic toxicity): 11 specific concentration limit Skin Sens. 1A; H317 >= 0,0015 % Acute toxicity esti- mate Acute oral toxicity: 200 mg/kg	>= 0,0002 - < 0,0015	



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reaction mass of 5-chloro-2- methyl-2H-isothiazol-3-one (3:1)	55965-84-9 Not Assigned 01-2120764691-48- XXXX	Acute Tox. 3; H301 Acute Tox. 2; H330 Acute Tox. 2; H310 Skin Corr. 1C; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH071 M-Factor (Acute aquatic toxicity): 100100 M-Factor (Chronic aquatic toxicity): 100100 specific concentration limit Skin Corr. 1C; H314 >= 0,6 % specific concentration limit Skin Irrit. 2; H315 0,06 - < 0,6 % specific concentration limit Eye Irrit. 2; H319 0,06 - < 0,6 % specific concentration limit Skin Sens. 1A; H317 >= 0,0015 %	>= 0,0002 - < 0,0015	
Eor explanation of abbreviations se	a postion 16			

For explanation of abbreviations see section 16.



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

### 4.1 Description of first aid measures

4.1 Description of first ald meas	ure	5
General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing.
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	:	See Section 11 for more detailed information on health effects and symptoms.
Risks	:	No known significant effects or hazards.
4.3 Indication of any immediate	me	dical attention and special treatment needed
Treatment	:	Treat symptomatically.
SECTION 5: Firefighting measure	sur	res
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
•		No hazardous combustion products are known

#### 5.3 Advice for firefighters

Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.



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SECTION 6: Accidental releas	se i	neasures	
6.1 Personal precautions, protec	tiv	e equipment and emergency procedures	
Personal precautions	:	For personal protection see section 8.	
6.2 Environmental precautions			
Environmental precautions	:	No special environmental precautions require	ed.
6.3 Methods and material for cor	ntai	nment and cleaning up	
Methods for cleaning up	:	Wipe up with absorbent material (e.g. cloth, f Keep in suitable, closed containers for dispos	
6.4 Reference to other sections			
For personal protection see se	ecti	on 8.	
Advice on safe handling	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when har products	ndling chemical
Advice on protection against fire and explosion	:	Normal measures for preventive fire protection	on.
Hygiene measures	:	When using do not eat or drink. When using	do not smoke.
7.2 Conditions for safe storage,	inc	luding any incompatibilities	
Requirements for storage areas and containers	:	Keep container tightly closed in a dry and we place. Store in accordance with local regulati	
Advice on common storage	:	No special restrictions on storage with other	products.
Further information on stor- age stability	:	No decomposition if stored and applied as di	rected.
7.3 Specific end use(s)			
Specific use(s)	•	Consult most current local Product Data She	et prior to any



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

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Contains no substances with occupational exposure limit values.

#### 8.2 Exposure controls

#### Engineering measures

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

Per	sonal	protective equipment	nent
_			-

Eye/face protection	: Safety glasses	
Hand protection	<ul> <li>Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.</li> <li>Butyl rubber/nitrile rubber gloves (&gt; 0,1 mm) Recommended: Butyl rubber/nitrile rubber gloves.</li> </ul>	
Skin and body protection	: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work.	
Respiratory protection	: No special measures required.	

#### **Environmental exposure controls**

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

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

Physical state Appearance Colour	:	liquid paste blue
Odour	:	slight
Melting point/ range / Freez- ing point	:	No data available



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Boiling point/boiling range	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper/lower flammability or	exp	losive limits	
Upper explosion limit / Upper flammability limit	•		
Lower explosion limit / Lower flammability limit	:	No data available	
Flash point	:	> 100 °C Method: closed cup	
Auto-ignition temperature	:	No data available	
Decomposition temperature	:	No data available	
рН	:	8,0 - 9,5 (20 °C)	
Viscosity			
Viscosity, dynamic	:	15.000 - 50.000 mPa.s (20 °C)	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Solubility(ies)			
Water solubility	:	soluble	
Partition coefficient: n- octanol/water	:	No data available	
Vapour pressure	:	23 hPa	
Density	:	ca. 1,55 g/cm3 (20 °C)	
Relative vapour density	:	No data available	
Particle characteristics	:	No data available	



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9.2 Other information		
No data available		
SECTION 10: Stability and re	ictivity	
10.1 Reactivity		
No dangerous reaction know	under conditions of normal use.	
10.2 Chemical stability		
The product is chemically st	le.	
10.3 Possibility of hazardous re	ctions	
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	
10.6 Hazardous decomposition	products	
	: No hazardous decomposition products	are known.
SECTION 11: Toxicological	• •	

### 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-isopropyl-2,2-dimethyltrimethylene diisobutyrate:

- Acute oral toxicity : LD50 Oral (Rat): > 3.200 mg/kg
- Acute dermal toxicity : LD50 Dermal (Rat): > 5.000 mg/kg

### 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



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Acute inhalation toxicity	Acute toxicity estimate: 0,21 mg/ Test atmosphere: dust/mist Method: Acute toxicity estimate a No. 1272/2008	
	LC50: 0,21 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: OECD Test Guideline 4	03
Acute dermal toxicity	LD50 Dermal (Rabbit): > 2.000 n	ng/kg
2-methyl-2H-isothiazol-3-on	(MIT):	
Acute oral toxicity	LD50 (Rat): 200 mg/kg	
reaction mass of 5-chloro-2- Acute inhalation toxicity	hethyl-2H-isothiazol-3-one and 2- Assessment: Corrosive to the re-	
Skin corrosion/irritation Not classified due to lack of da	а.	
Serious eye damage/eye irri Not classified due to lack of da		
Respiratory or skin sensitisa	ion	
Skin sensitisation Not classified due to lack of da	а.	
Respiratory sensitisation Not classified due to lack of da	а.	
Components:		
<b>1,2-benzisothiazol-3(2H)-one</b> Assessment	(BIT): May cause sensitisation by skin	contact.
Germ cell mutagenicity Not classified due to lack of da	а.	
<b>Carcinogenicity</b> Not classified due to lack of da	а.	
Reproductive toxicity Not classified due to lack of da	а.	
<b>STOT - single exposure</b> Not classified due to lack of da		



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STOT - repeated exposure Not classified due to lack of dat Aspiration toxicity Not classified due to lack of dat 11.2 Information on other hazards	a.	
Endocrine disrupting propert	ies	
Product:		
Assessment	<ul> <li>The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulation levels of 0.1% or higher.</li> </ul>	ties according to gated regulation

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### 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-on	e (N	/IT):
M-Factor (Acute aquatic tox- icity)	:	10
		10

M-Factor (Chronic aquatic : 1 toxicity)

1

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

M-Factor (Acute aquatic tox- : 100 icity)



100         M-Factor (Chronic aquatic is in 100         toxicity)         100         12.2 Persistence and degradability No data available         12.3 Bioaccumulative potential No data available         12.4 Mobility in soil No data available         12.5 Results of PBT and vPvB assessment         Product: Assessment       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.         12.6 Endocrine disrupting properties         Product: Assessment       The substance/mixture does not contain components considered to be either persistent, bioaccumulative (vPvB) at levels of 0.1% or higher.         12.6 Endocrine disrupting properties         Product: Assessment       The substance/mixture does not contain components consid- reed to have endocrine disrupting properties according to REACH Article 57(f) or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.         12.7 Other adverse effects       REACH Article 57(f) or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.         12.7 Other adverse effects       There is no data available for this product.         Mational ecological information       There is no data available for this product.         Territo       There is no data available for this product.         Product:       The generation of waste should be avoided or minimized wherever possible. Empty cont	Date of last issue: 24.01.2024 Revision Date: 02.06.2025	Version 10.0	Print Date 02.06.2025
toxicity) 100  12.2 Persistence and degradability No data available  13.3 Bioaccumulative potential No data available  13.4 Mobility in soil No data available  14.4 Mobility in soil No data available  15.5 Results of PBT and vPvB assessment Product: Assessment  14.6 Endocrine disrupting properties  15.6 Endocrine disrupting properties  16.6 Endocrine disrupting properties  17.7 Other adverse effects  17.8 Container on the should be avoided or minimized wherever possible.  17.8 Containers or liners may retain some product residues.  17.1 This material and its container must be disposed of in a safe		100	
12.2 Persistence and degradability No data available         12.3 Bioaccumulative potential No data available         12.4 Mobility in soil No data available         12.5 Results of PBT and vPvB assessment         Product: Assessment       : 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.         12.6 Endocrine disrupting properties         Product: Assessment       : The substance/mixture does not contain components consid- ered 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       : There is no data available for this product. mation         SECTION 13: Disposal considerations       : There is no data available for this product. mation         S11 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	· · ·	100	
No data available         12.3 Bioaccumulative potential No data available         12.4 Mobility in soil No data available         12.5 Results of PBT and vPvB assessment         Product: Assessment       : 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         12.6 Endocrine disrupting properties         Product: Assessment       : The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article S7(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         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		100	
No data available         12.4 Mobility in soil No data available         12.5 Results of PBT and vPvB assessment         Product: Assessment       : 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         12.6 Endocrine disrupting properties         Product: Assessment       : The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 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       : There is no data available for this product. mation         SECTION 13: Disposal considerations       : The generation of waste should be avoided or minimized wherever possible. Empty containers on liners may retain some product residues. This material and its container must be disposed of in a safe	-	/	
No data available <b>12.5 Results of PBT and vPvB assessment</b> Product:         Assessment       : 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. <b>12.6 Endocrine disrupting properties</b> 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. <b>12.7 Other adverse effects</b> Product:         Additional ecological information       : There is no data available for this product. <b>SECTION 13: Disposal considerations 13.1 Waste treatment methods</b> : 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	•		
Product:       Assessment       : 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.         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 Delegated regulation (EU) 2018/605 at levels of 0.1% or higher.         12.7 Other adverse effects       Product:         Additional ecological information       : There is no data available for this product.         SECTION 13: Disposal considerations       : 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	-		
Assessment       : 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.         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 information       : There is no data available for this product.         SECTION 13: Disposal considerations       : 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	12.5 Results of PBT and vPvB ass	essment	
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 information       : There is no data available for this product.         SECTION 13: Disposal considerations       Image: Consideration of waste should be avoided or minimized wherever possible.         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		to be either persistent, bioaccumulative and to very persistent and very bioaccumulative (vP	toxic (PBT), or
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 information       : There is no data available for this product.         SECTION 13: Disposal considerations       : 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	12.6 Endocrine disrupting propert	ies	
ered 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. <b>12.7 Other adverse effects</b> <u>Product:</u> Additional ecological infor- mation : There is no data available for this product. <b>SECTION 13: Disposal considerations</b> <b>13.1 Waste treatment methods</b> 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	Product:		
Product:       Additional ecological information       : There is no data available for this product.         SECTION 13: Disposal considerations         13.1 Waste treatment methods       : The generation of waste should be avoided or minimized wherever possible.         Product       : The generation of liners may retain some product residues. This material and its container must be disposed of in a safe	Assessment	ered to have endocrine disrupting properties REACH Article 57(f) or Commission Delegate (EU) 2017/2100 or Commission Regulation (	according to ed regulation
Additional ecological information       : There is no data available for this product.         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	12.7 Other adverse effects		
<b>13.1 Waste treatment methods</b> 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	Additional ecological infor-	There is no data available for this product.	
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	SECTION 13: Disposal conside	rations	
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	13.1 Waste treatment methods		
Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe			or minimized
This material and its container must be disposed of in a safe			product residues.
14/01/		This material and its container must be dispo	
way. Dispose of surplus and non-recyclable products via a licensed			icts via a licensed



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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.

## **SECTION 14: Transport information**

14.1 UN number or 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		
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		

#### 14.6 Special precautions for user

Not applicable

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

Not applicable for product as supplied.



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## **SECTION 15: Regulatory information**

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (A	nnex 17)	:	Not applicable
UK REACH Candidate list of sub concern (SVHC) for Authorisation		:	Not applicable
The Persistent Organic Pollutant Regulation (EU) 2019/1021 as ar ain)		: k	Not applicable
International Chemical Weapons Schedules of Toxic Chemicals ar		:	Not applicable
Regulation (EU) No 2024/590 on plete the ozone layer	substances that de-	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)		:	Not applicable
GB Export and import of hazardo Informed Consent (PIC) Regulati		:	Not applicable
Control of Major Accident Hazard 2015 (COMAH)	ls Regulations	Not	applicable
Volatile organic compounds : Law on the incentive (VOCV)		tax for volatile organic compounds pounds (VOC) content: < 0% w/w	
	livestock rearing emi- and control)	ssion	4 November 2010 on industrial and s (integrated pollution prevention ds (VOC) content: 0% w/w
11			

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations



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specific for the substance or mixture:	Control of Substances Hazardous to Health R (COSHH) May be subject to the Control of Major Accide Regulations (COMAH), and amendments.	C C

#### Other regulations:

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to new and expectant mothers at work contained in Regulation 16 to 18) and of the Pregnant Workers Directive 92/85/EEC.

Take note of The Management of Health and Safety at Work Regulations 1999 (requirements relating to protection of young people at work contained in Regulation 19) and of Directive 94/33/EC on the protection of young people at work.

#### 15.2 Chemical safety assessment

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

## **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.
H361 :	Suspected of damaging fertility or the unborn child.
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.
Full text of other abbreviations	
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
ADR :	European Agreement concerning the International Carriage of
	Dangerous Goods by Road
CAS :	Chemical Abstracts Service
DNEL :	Derived no-effect level
EC50 :	Half maximal effective concentration



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GHS IATA	Globally Harmonized System International Air Transport Association	
IMDG	International Maritime Code for Dangerous Goo	ds
LD50	Median lethal dosis (the amount of a material, g once, which causes the death of 50% (one half) test animals)	iven all at
LC50	Median lethal concentration (concentrations of the air that kills 50% of the test animals during the coperiod)	
MARPOL	International Convention for the Prevention of P 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 and of the Council of 18 December 2006 concer istration, Evaluation, Authorisation and Restriction cals (REACH), establishing a European Chemic	ning the Reg- on of Chemi-
SVHC vPvB	Substances of Very High Concern Very persistent and very bioaccumulative	

### **Further information**

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 !

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