

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

Version 2.0

1.1 Product identifier	
Trade name 1.2 Relevant identified uses	FOREVER WHITE GROUT REVIVER of the substance or mixture and uses advised against
Product use	: Grouting mortar
1.3 Details of the supplier of	the safety data sheet
Company	 Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	: 0113 240 3456
E-mail address	: everbuild.sds@uk.sika.com

1.4 Emergency telephone number

Emergency telephone num-	:	0044 113 240 3456 (office hours only)
ber		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

```
Classification (REGULATION (EC) No 1272/2008)
Skin sensitisation, Category 1 H317: I
```

H317: May cause an allergic skin reaction.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H317	May cause an allergic skin reaction.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
I		P102	Keep out of reach of children.

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 FOREVER WHITE GROUT REVIVER

Revision Date 15.07.2019

Version 2.0



Prevention:	
P261	Avoid breathing dust/ fume/ gas/ mist/ va- pours/ spray.
P280	Wear protective gloves.
Response:	
P302 + P352	IF ON SKIN: Wash with plenty of water.
Disposal:	
P501	Dispose of contents/container in accordance with local regulation.

Hazardous components which must be listed on the label:

- 2-octyl-2H-isothiazole-3-one (OIT)
- mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1))

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.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
1-isopropyl-2,2- dimethyltrimethylene diisobutyrate	6846-50-0 229-934-9 01-2119451093-47- XXXX	Repr. 2; H361d Aquatic Chronic 3; H412	>= 1 - < 2,5
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1 247-761-7	Acute Tox. 4; H302 Acute Tox. 3; H331 Acute Tox. 3; H311 Skin Corr. 1B; H314 Eye Dam. 1; H318 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,1 - < 0,25

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 FOREVER WHITE GROUT REVIVER





Revision Date 15.07.2019

Version 2.0

Print Date 15.11.2019

mixture of: 5-chloro-2-methyl-4- isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H- isothiazol-3-one [EC no. 220-239- 6] (3:1) (C(M)IT/MIT (3:1))	55965-84-9 Not Assigned 01-2120764691-48- XXXX	Acute Tox. 3; H331 Acute Tox. 2; H310 Acute Tox. 3; H301 Skin Corr. 1B; H314 Skin Sens. 1A; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410	>= 0,0002 - < 0,0015
--	---	--	-------------------------

SECTION 4: First aid measures

4.1 Description of first aid measures

4.3	4.3 Indication of any immediate medical attention and special treatment needed				
			May cause an allergic skin reaction.		
	Risks	:	sensitising effects		
	Symptoms	:	Allergic reactions See Section 11 for more detailed information on health effects and symptoms.		
4.2	4.2 Most important symptoms and effects, both acute and delayed				
	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.		
	In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.		
	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.		
	If inhaled	:	Move to fresh air. Consult a physician after significant exposure.		
	General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.		

4.3

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

BUILDING TRUST

Revision Date 15.07.2019

Version 2.0

extinction.

Hazardous combustion prod- ucts	: 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.
SECTION 6: Accidental releas	se measures
6.1 Personal precautions, protect	ctive equipment and emergency procedures
Personal precautions	: Use personal protective equipment. Deny access to unprotected persons.
	Deny access to unprotected persons.
6.2 Environmental precautions	
Environmental precautions	: Do not flush into surface water or sanitary sewer system.
6.3 Methods and material for co	ntainment and cleaning up
Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.
6.4 Reference to other sections	
For personal protection see s	section 8.
SECTION 7: Handling and sto	orage
7.1 Precautions for safe handlin	ıg
Advice on safe handling	: Do not breathe vapours or spray mist.
	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 asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used.
	used. Smoking, eating and drinking should be prohibited in the ap-
	plication area. Follow standard hygiene measures when handling chemical

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 FOREVER WHITE GROUT REVIVER Revision Date 15.07.2019



	vice on protection against and explosion	:	Normal measures for preventive fire protection.
Hyg	giene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Con	ditions for safe storage, i	ncl	luding any incompatibilities
	quirements for storage as and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	ther information on stor- e stability	:	No decomposition if stored and applied as directed.
7.3 Spe	cific end use(s)		
Spe	ecific use(s)	:	Consult most current local Product Data Sheet prior to any use.

Version 2.0

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipment					
Eye protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water			
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.			
		Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (0,4 mm) Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.			
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 additionaly recommended for mixing and stirring work.			
Respiratory protection	:	No special measures required.			
Environmental exposure controls					
General advice	:	Do not flush into surface water or sanitary sewer system.			

Version 2.0

BUILDING TRUST

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Information on basic physical Appearance	an :	d chemical properties paste
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	8,3 - 9,3 (20 °C)
Melting point/range / Freezing point	:	No data available
Boiling point/boiling range	:	No data available
Flash point	:	> 100 °C Method: closed cup
Evaporation rate	:	No data available
Flammability (solid, gas)	:	No data available
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Vapour pressure	:	23 hPa
Relative vapour density	:	No data available
Density	:	ca. 1,46 g/cm3 (20 °C)
Solubility(ies) Water solubility	:	soluble
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity Viscosity, dynamic	:	15.000 - 35.000 mPa.s (20 °C)
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)
Nuptry CR 10000010222		

Country GB 10000019232

BUILDING TRUST

Revision Date 15.07.2019

Oxidizing properties	: No data available
Oxidizing properties	

9.2 Other information

No data available

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 reactions

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 decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

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

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Version 2.0



Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

Components:

2-octyl-2H-isothiazole-3-one (OIT): M-Factor (Acute aquatic tox- : 10 icity) M-Factor (Chronic aquatic : 1

toxicity)

mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) (C(M)IT/MIT (3:1)):

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

M-Factor (Chronic aquatic : 10 toxicity)

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

Country GB 10000019232

Version 2.0



12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture to be either persistent,

: 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 Other adverse effects

Additional ecological infor- : There is no data available for this product. 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 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.
Contaminated packaging	:	15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

Version 2.0



14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture				
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		:	Not applicable	
	REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		None of the components are listed (=> 0.1 %).	
REACH - List of substances subj (Annex XIV)	REACH - List of substances subject to authorisation (Annex XIV)		Not applicable	
Regulation (EC) No 1005/2009 o plete the ozone layer	Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer		Not applicable	
Regulation (EC) No 850/2004 on lutants	persistent organic pol-	:	Not applicable	
	Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals		Not applicable	
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)		:	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3	
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the reg - exempted from the reg	trea /or gula	am suppliers, and/or ition, and/or	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. Not applicable				
Volatile organic compounds :	Law on the incentive ta (VOCV) no VOC duties	ax fo	or volatile organic compounds	
			4 November 2010 on industrial ution prevention and control)	

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

Version 2.0



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 H302 H310 H311 H314 H317 H318 H331 H361d H400 H410 H412	Toxic if swallowed. Harmful if swallowed. Fatal in contact with skin. Toxic in contact with skin. Causes severe skin burns and eye damage. May cause an allergic skin reaction. Causes serious eye damage. Toxic if inhaled. Suspected of damaging the unborn child. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of other abbreviation	-
Acute Tox. Aquatic Acute Aquatic Chronic Eye Dam. Repr. Skin Corr. Skin Sens. ADR CAS DNEL EC50 GHS IATA IMDG LD50	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Serious eye damage Reproductive toxicity Skin corrosion Skin sensitisation European Agreement concerning the International Carriage of Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of
LC50	test animals) 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
OEL PBT	Ships, 1973 as modified by the Protocol of 1978 Occupational Exposure Limit Persistent, bioaccumulative and toxic

Country GB 10000019232



PNEC REACH	 Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency
SVHC	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative
Further information	

Version 2.0

Classification of the mixtur	Classification procedure:	
Skin Sens. 1	H317	Calculation method

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 !

GB / EN