

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

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1.1 Product identifier

Trade name	Flexible Decorators Filler
1.2 Relevant identified uses of	the substance or mixture and uses advised against

Product use : Sealant/adhesive

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)
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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Classification (REGULATION (EC) No 1272/2008)
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Reproductive toxicity, Category 2 H361d: Suspected of damaging the unborn child.

2.2 Label elements

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H361d	Suspected of damaging the unborn child.
Precautionary statements	:	Prevention:	
		P201 P202	Obtain special instructions before use. Do not handle until all safety precautions

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according to Regulation (EC) No. 1907/2006



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P280	have been read and understood. Wear protective gloves/ protective clothing/ eye protection/ face protection.
Response:	
P308 + P313	IF exposed or concerned: Get medical ad- vice/ attention.
Storage:	
P405	Store locked up.
Disposal:	
P501	Dispose of contents/container in accordance with local regulation.

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Hazardous components which must be listed on the label:

• 1-isopropyl-2,2-dimethyltrimethylene diisobutyrate

Additional Labelling



Contains 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)). May produce an allergic reaction.

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	>= 5 - < 10
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

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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	and 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.
		Suspected of damaging the unborn child.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment	:	Treat symptomatically.
l reatment	:	l reat 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	substance or mixture	
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.	
Country GB 10000008215			3/



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SECTION 6: Accidental release measures			
6.1 Personal precautions, protect	ive equipment and emergency procedures		
Personal precautions	: Use personal protective equipment. Deny access to unprotected persons.		
6.2 Environmental precautions			
Environmental precautions	: Try to prevent the material from entering drains or water courses.		
	No special environmental precautions required.		
6.3 Methods and material for cont	tainment 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 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). For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication 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 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	Conditions for safe storage, i	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Store in accordance with local regulations.
	Further information on stor- age stability	:	No decomposition if stored and applied as directed.

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7.3 Specific end use(s)

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Specific use(s)
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: Consult most current local Product Data Sheet prior to any use.

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				
Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water				
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.				
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.				
No special measures required.				
Environmental exposure controls				
Try to prevent the material from entering drains or water courses. No special environmental precautions required.				

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	various
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	8,5 - 9,5

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Melting point/range / Freezir point	ng :	No data available	
Boiling point/boiling range	:	No data available	
Flash point	:	> 61 °C	
Evaporation rate	:	No data available	
Flammability (solid, gas)	:	No data available	
Upper explosion limit / Uppe flammability limit	er :	No data available	
Lower explosion limit / Lowe flammability limit	er :	No data available	
Vapour pressure	:	23 hPa	
Relative vapour density	:	No data available	
Density	:	1,65 g/cm3	
Solubility(ies) Water solubility	:	soluble	
Solubility in other solvent	s :	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	:	No data available	
Viscosity, kinematic	:	> 20,5 mm2/s (40 °C)	
Explosive properties	:	No data available	
Oxidizing properties	:	No data available	

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

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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
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Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Not classified based on available information.

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

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

Suspected of damaging the unborn child.

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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:

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

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 Other adverse effects

Product:

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. SAFETY DATA SHEET

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		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

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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

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 subject to authorisation (Annex XIV)	: Not applicable
Regulation (EC) No 1005/2009 on substances that de- plete the ozone layer	: Not applicable



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Regulation (EC) No 850/2004 on lutants	persistent organic pol- :	Not applicable
Regulation (EC) No 649/2012 of t ment and the Council concerning of dangerous chemicals		Not applicable
REACH - Restrictions on the mar the market and use of certain dan preparations and articles (Annex 2	ngerous substances,	Conditions of restriction for the fol- lowing entries should be considered: Number on list 3
REACH Information:	All substances contained i - registered by our upstrea - registered by us, and/or - excluded from the regula - exempted from the regist	im suppliers, and/or tion, and/or
Seveso III: Directive 2012/18/EU jor-accident hazards involving dar		and of the Council on the control of ma-
Volatile organic compounds :	Law on the incentive tax fo (VOCV) no VOC duties	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.

Health, safety and environ-	: Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations
mixture:	(COSHH)
	May be subject to the Control of Major Accident Hazards
	Regulations (COMAH), and amendments.

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.
H310 :	Fatal in contact with skin.
H314 :	Causes severe skin burns and eye damage.
H317 :	May cause an allergic skin reaction.
H331 :	Toxic if inhaled.
H361d :	Suspected of damaging the unborn child.

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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		
Repr.	:	Reproductive toxicity		
Skin Corr.	:	Skin corrosion		
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		
GHS	:	Globally Harmonized System		
ΙΑΤΑ	:	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		
		and of the Council of 18 December 2006 concerning the Reg-		
		istration, Evaluation, Authorisation and Restriction of Chemi-		
0.410		cals (REACH), establishing a European Chemicals Agency		
SVHC	:	Substances of Very High Concern		
vPvB	:	Very persistent and very bioaccumulative		

Further information

Classification of the mixture:		Classification procedure:
Repr. 2	H361d	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



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