

SAFETY DATA SHEET UltraTileFix ProGrout Flexible White

SECTION 1: Identification of th	e substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	UltraTileFix ProGrout Flexible White
1.2. Relevant identified uses of	the substance or mixture and uses advised against
1.3. Details of the supplier of the	ne safety data sheet
Supplier	Instarmac Group plc Danny Morson Way Birch Coppice Business Park Dordon, Tamworth Staffordshire. B78 1SE United Kingdom Tel: +44 (0) 1827 872244 Fax: +44 (0) 1827 874466 email@instarmac.co.uk www.instarmac.co.uk
1.4. Emergency telephone nun	nber
Emergency telephone	+44 (0)7971 217 347 (24 hours)
SECTION 2: Hazards identification	ation
2.1. Classification of the substa	ance or mixture
Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Dam. 1 - H318 STOT SE 3 - H335
Environmental hazards	Aquatic Chronic 3 - H412
2.2. Label elements	
Pictogram	
Signal word	Danger
Hazard statements	H315 Causes skin irritation.H318 Causes serious eye damage.H335 May cause respiratory irritation.H412 Harmful to aquatic life with long lasting effects.

Precautionary statements	 P261 Avoid breathing dust. P264 Wash contaminated skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P310 Immediately call a POISON CENTER/ doctor. P312 Call a POISON CENTER/ doctor if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P362+P364 Take off contaminated clothing and wash it before reuse. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up. P501 Dispose of contents/ container in accordance with national regulations.
Contains	WHITE OPC
Supplementary precautionary statements	 P261 Avoid breathing vapour/spray. P264 Wash contaminated skin thoroughly after handling. P302+P352 IF ON SKIN: Wash with plenty of water. P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/ doctor if you feel unwell. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P362 Take off contaminated clothing. P403+P233 Store in a well-ventilated place. Keep container tightly closed. P405 Store locked up.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

Classification according to EC 1272/2008 (CLP)

3.2. Mixtures

Natural Calcium Carbonate	30-60%
CAS number: 1317-65-3	
Classification Not Classified	
WHITE OPC	30-60%
CAS number: —	
Classification	
Skin Irrit. 2 - H315	
Eye Dam. 1 - H318	
STOT SE 3 - H335	

VINYL ACETATE COPOLYMER		1-5%
CAS number: —	EC number: 925-954-3	
Classification Not Classified		
Casting Plaster		1-5%
CAS number: —		
Classification		
Not Classified		
Quartz		<1%
CAS number: 14808-60-7	EC number: 238-878-4	
Classification		
Not Classified		
POLYVINYL ALCOHOL AND SILA	NE	<1%
CAS number: —		
Classification		
Not Classified		
2-OCTYL-2H-ISOTHIAZOL-3-ONE		<1%
CAS number: 26530-20-1	EC number: 247-761-7	
M factor (Acute) = 100	M factor (Chronic) = 100	
Classification		
Acute Tox. 4 - H302		
Acute Tox. 3 - H311		
Acute Tox. 3 - H331		
Skin Corr. 1B - H314		
Eye Dam. 1 - H318		
Skin Sens. 1 - H317		
Aquatic Acute 1 - H400		
Aquatic Chronic 1 - H410		
The full text for all hazard statement	s is displayed in Section 16.	
SECTION 4: First aid measures		
4.4. Description of first old measure		

4.1. Description of first aid measures

General information	Risk of serious damage to eyes.
Inhalation	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues.
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink.
Skin contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if irritation persists after washing.

Eye contact	Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.	
4.2. Most important symptoms	and effects, both acute and delayed	
4.3. Indication of any immedia	te medical attention and special treatment needed	
SECTION 5: Firefighting meas	sures	
5.1. Extinguishing media		
Suitable extinguishing media	Water. Foam.	
5.2. Special hazards arising fr	om the substance or mixture	
Specific hazards	No unusual fire or explosion hazards noted.	
5.3. Advice for firefighters		
Protective actions during firefighting	No specific firefighting precautions known.	
SECTION 6: Accidental release	e measures	
6.1. Personal precautions, pro	tective equipment and emergency procedures	
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.	
6.2. Environmental precaution	S	
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.3. Methods and material for	containment and cleaning up	
Methods for cleaning up	Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or the like. Avoid generation and spreading of dust.	
6.4. Reference to other section	ns	
SECTION 7: Handling and sto	rage	
7.1. Precautions for safe hand	ling	
Usage precautions	Avoid spilling. Avoid contact with skin and eyes.	
7.2. Conditions for safe storag	e, including any incompatibilities	
Storage precautions	Avoid freezing. Store in closed original container at temperatures between 5°C and 30°C.	
7.3. Specific end use(s)		
SECTION 8: Exposure Contro	Is/personal protection	
8.1. Control parameters Occupational exposure limits Natural Calcium Carbonate		
Long-term exposure limit (8-hour TWA): 4 mg/m ³		
WHITE OPC		
Long-term exposure limit (8-hour TWA): WEL 4 mg/m³		
VINYL ACETATE COPOLYMER		
Long-term exposure limit (8-hour TWA): WEL 4 mg/m³		
Casting Plaster		
Long-term exposure limit (8-hour TWA): 10 mg/m³		
Quartz		

Long-term exposure limit (8-hour TWA): WEL 0.3 mg/m³

POLYVINYL ALCOHOL AND SILANE

Long-term exposure limit (8-hour TWA): 4 mg/m³ WEL = Workplace Exposure Limit

8.2. Exposure controls

Protective equipment





Appropriate engineering controls	Use mechanical ventilation if there is a risk of handling causing formation of airborne dust.
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Dust-resistant, chemical splash goggles.
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene measures	Provide eyewash station. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. When using do not eat, drink or smoke. Wash contaminated clothing before reuse.
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn. Wear a suitable dust mask.
SECTION 9: Physical and C	hemical Properties
9.1. Information on basic phy	vsical and chemical properties
Appearance	Dusty powder.
Relative density	1.6-2.0 @ @ 20°C
9.2. Other information	
SECTION 10: Stability and re	eactivity
10.1 Reactivity	

10.1. Reactivity	
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous reactions	
10.4. Conditions to avoid	
10.5. Incompatible materials	
Materials to avoid	Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Inhalation

May cause damage to mucous membranes in nose, throat, lungs and bronchial system.

Ingestion	May cause discomfort if swallowed.	
Skin contact	Prolonged contact with moist or wet product may cause burns.	
Eye contact	Risk of serious damage to eyes.	
SECTION 12: Ecological Inform	nation	
Ecotoxicity	The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.	
12.1. Toxicity		
12.2. Persistence and degrada	bility	
12.3. Bioaccumulative potential		
12.4. Mobility in soil		
12.5. Results of PBT and vPvB	assessment	
12.6. Other adverse effects		
SECTION 13: Disposal conside	erations	
13.1. Waste treatment methods	3	
General information	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	ation	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).	
14.1. UN number		
14.2. UN proper shipping name		
14.3. Transport hazard class(ea	<u>s)</u>	
14.4. Packing group		
14.5. Environmental hazards		
14.6. Special precautions for us	Ser	
14.7. Transport in bulk accordin	ng to Annex II of MARPOL and the IBC Code	
SECTION 15: Regulatory inform	nation	
15.1. Safety, health and environ	nmental regulations/legislation specific for the substance or mixture	
National regulations	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).	
EU legislation	Dangerous Substances Directive 67/548/EEC. Dangerous Preparations Directive 1999/45/EC.	
Guidance	Workplace Exposure Limits EH40. Safety Data Sheets for Substances and Preparations. Approved Classification and Labelling Guide (Sixth edition) L131.	
15.2. Chemical safety assessment		
SECTION 16: Other information		
General information	If further information on training is required contact Instarmac Group plc	
Revision date	31/01/2018	

Hazard statements in full	H302 Harmful if swallowed. 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. H331 Toxic if inhaled. H335 May cause respiratory irritation. 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.

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The purpose of the above information is to describe the products only in terms of health and safety requirements. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. It is the users obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date specified.