

# SAFETY DATA SHEET UltraTileFix ProFlex S2 Grey

SECTION 1: Identification of the substance/mixture and of the company/undertaking	
1.1. Product identifier	
Product name	UltraTileFix ProFlex S2 Grey
1.2. Relevant identified uses of the substance or mixture and uses advised against	
Uses advised against	No specific uses advised against are identified.
1.3. Details of the supplier of	the 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 nu	Imber
Emergency telephone	 +44(0)1827 254433 +44 (0)7971 217 347 (24 hours)
SECTION 2: Hazards identified	cation
2.1. Classification of the subs	tance or mixture
Classification (EC 1272/2008	<u>)</u>
Physical hazards	Not Classified
Health hazards	Eye Dam. 1 - H318
Environmental hazards	Not Classified
Human health	See Section 11 for additional information on health hazards.
Environmental	The product is not expected to be hazardous to the environment.
2.2. Label elements	
Pictogram	
Signal word	Danger
Hazard statements	H318 Causes serious eye damage.

Precautionary statements	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. 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.
Contains	Hexacalcium hexaoxotris[sulphato(2-)]dialuminate(12-)

## 2.3. Other hazards

This substance is not classified as PBT or vPvB according to current EU criteria.

SECTION 3: Composition/information on ingredients		
3.1. Substances		
Classification according to EC 1272/2008 (CLP)		
3.2. Mixtures		
Quartz		30-60%
CAS number: 14808-60-7	EC number: 238-878-4	
Classification		
Not Classified		
CALCIUM CARBONATE POWDERS	3	10-30%
CAS number: —		
Classification		
Not Classified		
Quartz		10-30%
CAS number: 14808-60-7	EC number: 238-878-4	
Classification		
Not Classified		
VINYL ACETATE COPOLYMER		10-30%
VINYL ACETATE COPOLYMER CAS number: —	EC number: 925-954-3	10-30%
CAS number: —	EC number: 925-954-3	10-30%
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CAS number: — Classification Not Classified		
CAS number: —		10-30%
CAS number: — Classification Not Classified Hexacalcium hexaoxotris[sulphato(2-	-)]dialuminate(12-)	

# UltraTileFix ProFlex S2 Grey

BLACK PIGMENT	<1%
CAS number: 1133-86-4	
Classification Not Classified	
The full text for all hazard state	ements is displayed in Section 16.
SECTION 4: First aid measure	95
4.1. Description of first aid me	asures
General information	Remove affected person from source of contamination. Get medical attention if any discomfort continues.
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	Rinse mouth thoroughly with water. Give plenty of water to drink. Keep affected person under observation. Get medical attention if any discomfort continues. Show this Safety Data Sheet to the medical personnel. Never give anything by mouth to an unconscious person.
Skin contact	Rinse immediately with plenty of water. Remove contaminated clothing. Get medical attention if any discomfort continues.
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. Get medical attention if any discomfort continues.
4.2. Most important symptoms	and effects, both acute and delayed
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.
4.3. Indication of any immedia	te medical attention and special treatment needed
Notes for the doctor	No specific recommendations.
SECTION 5: Firefighting meas	sures
5.1. Extinguishing media	
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising from	om the substance or mixture
Specific hazards	Not known. No unusual fire or explosion hazards noted.
Hazardous combustion products	Does not decompose when used and stored as recommended.
5.3. Advice for firefighters	
Protective actions during firefighting	No specific firefighting precautions known.
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.
SECTION 6: Accidental release measures	
6.1. Personal precautions, protective equipment and emergency procedures	

## 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

Environmental precautions Avoid release to the environment.

## 6.3. Methods and material for containment and cleaning up

Methods for cleaning up GENERAL. For waste disposal, see Section 13.

#### 6.4. Reference to other sections

Reference to other sectionsFor personal protection, see Section 8. Collect and dispose of spillage as indicated in Section13. See Section 11 for additional information on health hazards.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Usage precautions	No specific recommendations.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store at moderate temperatures in dry, well ventilated area.	
Storage class	Unspecified storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure Controls/personal protection		
8.1. Control parameters		
Occupational exposure limits		
Quartz		
Long-term exposure limit (8-ho	our TWA): WEL 0.1 mg/m <sup>3</sup>	
CALCIUM CARBONATE POWDERS		
Long-term exposure limit (8-hour TWA): 10 mg/m <sup>3</sup>		
Quartz		
Long-term exposure limit (8-hour TWA): WEL 0.3 mg/m³		
VINYL ACETATE COPOLYMER		
Long-term exposure limit (8-hour TWA): WEL 4 mg/m <sup>3</sup>		
BLACK PIGMENT		
Long-term exposure limit (8-hour TWA): WEL 3.5 mg/m³ WEL = Workplace Exposure Limit		
Ingredient comments	No exposure limits known for ingredient(s).	

#### 8.2. Exposure controls

Protective equipment





Not relevant.

Appropriate engineering controls

Eye/face protection

Hand protection

The following protection should be worn: Chemical splash goggles.

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	Wash at the end of each work shift and before eating, smoking and using the toilet. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.
Respiratory protection	No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.
SECTION 9: Physical and Ch	emical Properties
9.1. Information on basic phys	sical and chemical properties
Appearance	Dusty powder.
9.2. Other information	
Other information	Not available.
SECTION 10: Stability and rea	activity
10.1. Reactivity	
Reactivity	There are no known reactivity hazards associated with this product.
10.2. Chemical stability	
Stability	No particular stability concerns.
10.3. Possibility of hazardous reactions	
Possibility of hazardous reactions	Not applicable. No potentially hazardous reactions known.
10.4. Conditions to avoid	
Conditions to avoid	There are no known conditions that are likely to result in a hazardous situation.
10.5. Incompatible materials	
Materials to avoid	No specific material or group of materials is likely to react with the product to produce a hazardous situation.
10.6. Hazardous decomposition	on products
Hazardous decomposition products	Does not decompose when used and stored as recommended.
SECTION 11: Toxicological in	formation
11.1. Information on toxicolog	ical effects
Toxicological effects	No information available.
General information	No specific health hazards known.
Inhalation	No specific health hazards known.
Ingestion	May cause irritation. Symptoms following overexposure may include the following: Stomach pain. Nausea, vomiting. Diarrhoea.
Skin contact	Irritating to skin.
Eye contact	Irritating to eyes.

Acute and chronic health hazards	This product may cause skin and eye irritation.
SECTION 12: Ecological Infor	mation
Ecotoxicity	There are no data on the ecotoxicity of this product.
12.1. Toxicity	
Toxicity	No information available
12.2. Persistence and degrada	ability
Persistence and degradability	No information available There are no data on the degradability of this product.
12.3. Bioaccumulative potentia	
Bioaccumulative potential	No data available on bioaccumulation.
12.4. Mobility in soil	
Mobility	The product is non-volatile.
12.5. Results of PBT and vPvI	3 assessment
Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB according to current EU criteria.
12.6. Other adverse effects	
Other adverse effects	Not available.
SECTION 13: Disposal consid	erations
13.1. Waste treatment method	<u>s</u>
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General information Disposal methods SECTION 14: Transport inform General <u>14.1. UN number</u> Not applicable. <u>14.2. UN proper shipping name</u> Not applicable. <u>14.3. Transport hazard class(e</u> Not applicable. <u>14.4. Packing group</u>	When handling waste, the safety precautions applying to handling of the product should be considered. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority. nation The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

#### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture		
National regulations	Health and Safety at Work etc. Act 1974 (as amended). Control of Substances Hazardous to Health Regulations 2002 (as amended).	
Guidance	Safety Data Sheets for Substances and Preparations.	

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

### SECTION 16: Other information

General information	Only trained personnel should use this material.
Issued by	HS&E Manager.
Revision date	17/01/2018
SDS status	Approved.
Hazard statements in full	H318 Causes serious eye damage.