

INSTARMAC

SAFETY DATA SHEET UltraTileFix ProGrout Flexible Charcoal

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

1.1. Product identifier

Product name UltraTileFix ProGrout Flexible Charcoal

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

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 number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Not Classified
 Health hazards Eye Dam. 1 - H318
 Environmental hazards Aquatic Chronic 3 - H412

2.2. Label elements

Pictogram



Signal word Danger

Hazard statements H318 Causes serious eye damage.
 H412 Harmful to aquatic life with long lasting effects.

Precautionary statements P273 Avoid release to the environment.
 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.
 P501 Dispose of contents/ container in accordance with national regulations.

Contains Hexacalcium hexaoxotris[sulphato(2-)]dialuminate(12-)

Supplementary precautionary statements P310 Immediately call a POISON CENTER/ doctor.

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2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

Classification according to EC
1272/2008 (CLP)

3.2. Mixtures

CALCIUM CARBONATE POWDERS	60-100%
CAS number: —	
Classification Not Classified	
Hexacalcium hexaoxotris[sulphato(2-)]dialuminate(12-)	10-30%
CAS number: 12004-14-7 EC number: 266-043-4	
Classification Eye Dam. 1 - H318	
Casting Plaster	1-5%
CAS number: —	
Classification Not Classified	
BLACK PIGMENT	1-5%
CAS number: 1133-86-4	
Classification Not Classified	
POLYVINYL ALCOHOL AND SILANE	<1%
CAS number: —	
Classification Not Classified	

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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 statements is displayed in Section 16.

SECTION 4: First aid measures**4.1. Description of first aid measures****4.2. Most important symptoms and effects, both acute and delayed****4.3. Indication of any immediate medical attention and special treatment needed****SECTION 5: Firefighting measures****5.1. Extinguishing media****5.2. Special hazards arising from the substance or mixture****5.3. Advice for firefighters****SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****6.2. Environmental precautions****6.3. Methods and material for containment and cleaning up****6.4. Reference to other sections****SECTION 7: Handling and storage****7.1. Precautions for safe handling****7.2. Conditions for safe storage, including any incompatibilities****7.3. Specific end use(s)****SECTION 8: Exposure Controls/personal protection****8.1. Control parameters****Occupational exposure limits****CALCIUM CARBONATE POWDERS**Long-term exposure limit (8-hour TWA): 10 mg/m³**Casting Plaster**Long-term exposure limit (8-hour TWA): 10 mg/m³**BLACK PIGMENT**Long-term exposure limit (8-hour TWA): WEL 3.5 mg/m³**POLYVINYL ALCOHOL AND SILANE**Long-term exposure limit (8-hour TWA): 4 mg/m³

WEL = Workplace Exposure Limit

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8.2. Exposure controls

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

SECTION 12: Ecological Information

12.1. Toxicity

12.2. Persistence and degradability

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 considerations

13.1. Waste treatment methods

SECTION 14: Transport information

14.1. UN number

14.2. UN proper shipping name

14.3. Transport hazard class(es)

14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

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

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.2. Chemical safety assessment

SECTION 16: Other information

Revision date

31/01/2018

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Hazard statements in full

H302 Harmful if swallowed.
H311 Toxic in contact with skin.
H314 Causes severe skin burns and eye damage.
H317 May cause an allergic skin reaction.
H318 Causes serious eye damage.
H331 Toxic if inhaled.
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.