

# TRADE JOINT FILLER

## 1. Identification of the product and company

GTEC TRADE Joint Filler

### Supplier:

Siniat  
 Marsh Lane  
 Easton-in-Gordano  
 Bristol BS20 0NF  
 T 01275 377 773  
 (Opening hours: Monday to Friday 8:15am – 5:00pm)

E technical.services@siniat.co.uk

## 2. Hazards identification

These products are defined as non-hazardous under CHIP Regulations 2009.  
 Dust/Powder may irritate the skin, eyes and respiratory system.

## 3. Composition/ Information of ingredients

### General Composition

Calcium sulphate hemihydrate

Limestone and mica based, containing minor amounts of vinyl polymers and workability aids.  
 Ready mixed products are water based.

## 4. First aid measures

### Inhalation:

Remove person to fresh air.

### Skin contact:

Wash skin thoroughly with soap and water. Obtain medical advice if irritation persists.

### Eye contact:

Wash with clean water and seek medical advice if irritation occurs.

### Ingestion:

Wash out mouth and drink plenty of clean water.

### Please note:

Should any symptoms persist obtain medical assistance.

## 5. Fire fighting measures

Products are fire resistant, though packaging may burn.

All standard fire extinguishers are suitable, using normal fire fighting procedures.

## 6. Accidental release measures

Prevent these products from contaminating drains, watercourses, ground or soil as a powder or slurry. Mixed products should be absorbed on earth or sawdust.

## 7. Handling and storage

When manually handling, consideration of the correct manual handling technique to limit the risk, according to the Manual Handling Operations Regulations 1992.

Wear protective clothing when handling products and avoid prolonged contact with skin.

Products are supplied in buckets and bags and strapped or packed together in large packs for forklift truck off loading. Stack in a safe and stable manner.

Bags nominally weight 5, 10, 12.5, 15, 20 or 25Kg

## 8. Exposure controls / Personal protection

### Occupational Exposure Limits

### Occupational Exposure Standard (OES)

Substance	Total respirable	Total respirable
Plaster	10 mg/m <sup>3</sup>	4 mg/m <sup>3</sup>
Limestone	10 mg/m <sup>3</sup>	4 mg/m <sup>3</sup>
Mica	10 mg/m <sup>3</sup>	m <sup>3</sup> 0.8 mg/m <sup>3</sup>

Maximum Exposure Limit (MEL)

Substance	MEL
Quartz	0.1 mg/m <sup>3</sup>
Man Made Mineral Fibre	5 g/m <sup>3</sup>

Note: Based on 8 hour TWA period.

### Personal Protection

#### Respiratory:

Area should have adequate ventilation and dust extraction, if not a half facemask to EN 149 Class FFP1S should be used.

#### Eye:

Safety goggles to BS EN 166 2B5 are recommended when dust is likely to occur.

#### Skin:

Wear overalls and suitable clothing to avoid prolonged skin contact.

#### Hands:

To Limit the effect wear protective gloves, a barrier cream can also be applied.

## 9. Physical and chemical properties

### Appearance

Dry Powder

### Odour

Odourless

### Ph

Neutral

## 10. Stability and reactivity

Stable and non reactive with other building materials.

## 11. Toxicological effects

Inhalation of dust may cause short term irritation of the respiratory system.

Prolonged contact with skin may lead to dry skin.

No significant reaction will be noticed if small amounts of product are swallowed.

## 12. Ecological information

Stable product with no know adverse effect.

## 13. Disposal considerations

Authorised landfill site in accordance with current Waste Management Licensing Regulations.

## 14. Transport information

Not classified as hazardous for transport.

## 15. Regulatory information

Products are not classified as hazardous under:

Occupational Exposure Limited EH40

Control of substances Hazardous to Health (COSHH) Regulations 2002

Chemicals (Hazard, Information and Packaging for Supply) (Amendment) Regulations 2009)

## 16. Other information

This product are only intended for use as defined within current Siniat Literature, please contact our Technical Enquiryline for further information.

This data sheet does not replace the users' own work place risk assessment.

### *This safety data sheet:*

The user should be satisfied that the information data sheet is the current version, to confirm please telephone Siniat Technical EnquiryLine.

Based on our current best of knowledge and is intended to define our products with regards to the health and safety position.

It is not intended for the purpose of precise product specification or warranty.

The Control of substances Hazardous to Health Regulations 2009 (COSHH)

Health and Safety Executive Guidance Note EH40 Occupational Exposure Limits (current edition)

**SDS Revision History:**

Version	Date	Revision
1.0	24/01/2013	First Siniat Issue
1.1	21/08/2014	Sections 2 & 3 reversed; Addition of revision history
2.0	30/09/2015	Contact email, opening hours and enquiryline references amended