

## GTEC Aqua Mix Datasheet

## Health & safety Data Sheet 11<sup>th</sup> May 2009

### 1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND COMPANY

GTEC Aqua Mix

#### Supplier

Lafarge Plasterboard Limited  
Marsh Lane  
Easton-in-Gordano  
Bristol BS20 0NF

**T** 01275 377 773

### 2. COMPOSITION/ INFORMATION OF INGREDIENTS

Limestone clay based, containing acrylic Polymers.

Ready mixed products are water based.

### 3. HAZARDS IDENTIFICATION

Skin irritation or dryness may be caused by prolonged contact with dust or emulsion. Eyes may be irritated by dust from sanding set joints.

### 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 for 15 minutes and obtain medical advice.

*Ingestion:*  
Wash out mouth and drink plenty of clean water. Do not induce vomiting.

**Please note:**  
*Should any symptoms persist obtain medical assistance.*

### 5. FIRE FIGHTING MEASURES

Products are not combustible but take care with packaging collection and disposal.

### 6. ACCIDENTAL RELEASE MEASURES

Vacuum or brush dry spillages. Shovel as appropriate and bag for disposal taking care not to raise excessive dust.

Wet spillages should be contained and absorbed with sand or plaster then scraped and cleaned up.

Hot water and detergent can be used to clean adhesives and sealant residues.

### 7. HANDLING AND STORAGE

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

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

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

Nominally, buckets are 5kg & 20kg.

### 8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

*Occupational Exposure Limits*

Occupational Exposure Standard (OES)

Substance	Total inhalable	Total respirable
Limestone	10 mg/m <sup>3</sup>	4 mg/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.

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Technical Enquiryline **T** 01275 377 789 **F** 01275 377 456

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

*Appearance*

Odourless aqueous dispersions of white colour with neutral pH

### 10. STABILITY AND REACTIVITY

Stable and non reactive with other building materials, when stored correctly.

### 11. TOXICOLOGICAL EFFECTS

Excessive dust produced by sanding or machining joints may irritate respiratory system.  
Prolonged skin contact may cause irritation and lead to dermatitis.  
Powder or splashes may cause irritation to eyes.  
Swallowing a small amount of powder or wet mix will not cause any significant reaction or long-term effect.

### 12. ECOLOGICAL INFORMATION

Aquatic toxicity is not determined but avoid contamination of any watercourses.

### 13. DISPOSAL CONSIDERATIONS

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

Completely empty packaging, which can then be recycled or processed.

### 14. TRANSPORT INFORMATION

Not classified as hazardous for transport.

### 15. REGULATORY INFORMATION

Products are not classified as hazardous under:  
CHIP 2 (The Chemicals (Hazard Information and Packaging) Regulations 1994)  
Occupational Exposure Limits EH40  
Control of substances Hazardous to Health (COSHH) Regulations 2002

### 16. OTHER INFORMATION

This product is only intended for use as defined within current Lafarge Plasterboard Limited 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 Lafarge 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.

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