

# Thistle GypPrime

## Safety Data Sheet

### Health & Safety

#### 1. Identification of the substances / preparation and company

##### 1.1 Product Identifier

Thistle GypPrime

##### 1.3 Details of the supplier of the safety data sheet

Supplier British Gypsum  
East Leake  
Loughborough  
Leicestershire  
LE12 6HX  
Telephone 0844 800 1991  
Email bgtechnical.enquiries@bpb.com

Recommended uses: Primer for plasterboard.

This information reflects typical values and is not a product specification.

#### 2. Hazards identification

THE MOST IMPORTANT HAZARDS ARE:

##### 2.1 Classification of the substance or mixture

This product does not require labelling in terms of preparation guideline 1999/45/EC.

Please observe the safety information of this safety data sheet.

Specific hazards to humans and the environment.

No special remarkable hazards.

#### 3. Composition / information on ingredients

##### 3.2 Mixtures

General composition: Water based organic polymer dispersion (based on an Acrylate-Styrene-Copolymer) with inorganic additives and small amounts of organic additives.

#### 4. First aid measures

##### 4.1 Description of first aid measures

**Eye contact** S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

**Skin contact** S28 - After contact with skin, wash immediately with plenty of soap and water.

**Ingestion** S64 - If swallowed, rinse mouth with water (only if the person is conscious).

**Inhalation** S63 - In case of accident by inhalation, remove casualty to fresh air and keep at rest.

**General** Remove soiled clothing.

#### 5. Fire fighting measures

##### 5.1 Extinguishing media

Suitable extinguishing media – water, foam, carbon dioxide or dry powder.

#### 6. Accidental release measures

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

Change out of contaminated, saturated clothing.

##### 6.2 Environmental precautions

Do not allow to enter drains/surface waters/groundwater.

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

Pick up with absorbent material and dispose in accordance to local regulations for waste disposal.

#### 7. Handling and storage

##### 7.1 Precautions for safe handling

Provide sufficient ventilation of the workplace.

##### 7.2 Conditions for safe storage, including any incompatibilities

In closed containers vapours can collect in the empty space of the container. Keep away from sources of ignition. If this product is used in the right way and for purposes which follow its specification no precaution have to be taken.

**Storage** - Protect from frost. Protect from heat and direct sunlight.

#### 8. Exposure control / personal protection

##### Personal protection

##### 8.2 Exposure controls

**Safety** Heed general Health and Safety regulations. Avoid eye contact. Wash hands before breaks and after finishing your work. Do not eat or drink during work. Keep away from food and drinks.

**Handling** Working gloves are recommended.

**Eye Protection** Goggles.

**Respiratory** Not necessary.

**Clothing** Not necessary.

#### 9. Physical and chemical properties

##### 9.1 Information on basic physical and chemical properties

**Appearance** Red, liquid paste.

**Odour** Mild aromatic.

**pH-value** Approx. 8.

**Change of state** Boiling point 100°C (water).

**Melting point** 0°C (water).

**Vapour pressure** 17hPa (20°C).

**Density** App. 1.35g/cm<sup>3</sup>.

**Solubility** Product can be diluted in water and contains app. 20% water-soluble ingredients.

**Viscosity** App. 3000mPa s (20°C)  
(Brookfield-RVT-Viscosimeter).

## Health & Safety (continued)

### 10. Stability and reactivity

#### 10.1 Reactivity

No special physical conditions need to be avoided.

#### 10.3 Possibility of hazardous reactions

No specific restrictions regarding incompatible materials.

#### 10.6 Hazardous decomposition products

No hazardous decomposition products if stored and handled as prescribed.

### 11. Toxicology information

#### 11.1 Information on toxicological effects

**Acute toxicity** - Product is not toxic. May cause irritation of skin and eyes.

### 12. Ecological information

If this product is used for purposes which follow its specification there are no environmental risks known so far.

Do not discharge in stretch of water.

### 13. Disposal consideration

#### 13.1 Waste treatment methods

**Disposal waste/product** - Dispose of in compliance with official regulations. Send to a hazardous waste incinerator in compliance with official regulations.

**Small amounts:** Landfill together with household waste, after solidification and after coordination with waste management company.

**Attention** - Observe local regulations and laws

List of proposed waste codes/waste designations in accordance with EWC

EWC waste disposal No.: 080120

The mentioned waste-classes are only an advice because according to EC-Law the waste-class must be defined by the origin of the waste. The correct waste code may differ and must be classified by the waste owner. The waste-disposer and the municipal waste offices will help.

#### Contaminated packaging

Recommendation: Recycling of the empty and clean vessels in accordance to local regulations for waste disposal.

### 14. Transport information

Not classified as hazardous for transportation.

### 15. Regulatory information

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

**Labelling** - Product is not to be labelled according to directive 1999/45/EWC.

**National regulations** - Observe in addition the national legislative regulations.

**Water hazard class** - WGK 1, slightly water hazardous (self classification).

### 16. Other information

The information of this SDS is based on the present state of knowledge and on current EEC and national laws, as the users working conditions are beyond our knowledge and control. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products properties.

There are a number of situations where the approach to manual handling of British Gypsum products should be considered. For further guidance, please refer to the Manual Handling Section of the **Site Book** or the Manual Handling Guide, available to download from [www.british-gypsum.com](http://www.british-gypsum.com).

Date of previous version: September 2013.

"Gyproc", "Thistle", "Gypframe" and "Glasroc" are all registered trademarks of BPB United Kingdom Limited. "Isover" is a registered trademark of Saint-Gobain Isover and "Artex" is a registered trademark of BPB United Kingdom Limited.

BPB United Kingdom Limited is a limited company registered in England under company number 734396, having its registered office at Saint-Gobain House, Binley Business Park, Coventry, CV3 2TT, UK. BPB United Kingdom Limited trades as British Gypsum for part of its business activities.

British Gypsum reserves the right to revise product specification without notice. The information herein should not be read in isolation as it is meant only as guidance for the user, who should always ensure that they are fully conversant with the products and systems being used and their subsequent installation prior to the commencement of work. For a comprehensive and up-to-date library of information visit the British Gypsum website at: [british-gypsum.com](http://british-gypsum.com). For information about products supplied by Artex Limited or Saint-Gobain Isover please see their respective websites.

"British Gypsum" is a registered trademark of BPB United Kingdom Limited.

Telephone: 0844 800 1991

Fax: 0844 561 8816

Email: [bgtechnical.enquiries@bpb.com](mailto:bgtechnical.enquiries@bpb.com)

Training enquiries: 0844 561 8810

© British Gypsum February 2015 SDS-302-02

[british-gypsum.com](http://british-gypsum.com)

