1. Identification of the substances / preparation and company

1.1 Product identifier: Thistle GypPrime

1.2 Details of the supplier of the safety data sheet:

Supplier: British Gypsum  
East Leake  
Loughborough  
Leicestershire  
LE12 6HX

Telephone: 0115 945 6123
Email: bgtechnical.enquiries@bpb.com

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

1.3 Emergency telephone number:

0115 945 6123 (+44 115 945 6123)  
Opening hours: 8:30am - 5:00pm Monday - Friday (GMT)  
NB - Language of the phone service is English.

2. Hazards identification

2.1 Classification:

THE MOST IMPORTANT HAZARDS ARE:

This product is not classified as dangerous according to EC regulation 1272/2008 and its amendments.

Please observe the safety information of this safety data sheet.

Specific hazards to humans and the environment.

EUH208 - Contains 1,2 - Benzisothiazol-3(2H)-one. May produce an allergic reaction.

3. Composition / information on ingredients

3.1 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:  
P305 + P313 - If in eyes, get medical advice  
P337 + P351 - If eye irritation persists, rinse cautiously with water for several minutes.

Skin contact:  
P264 - Wash hands thoroughly after handling.

Ingestion:  
P301 + P330 - If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation:  
P261 - Avoid breathing dust.  
P304 + P340 - If inhaled, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P312 - Call a doctor, if you feel unwell.

General: Get medical attention if any symptoms persist.

5. Fire fighting measures

The product does not pose a fire hazard. However, some packaging materials may burn. 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.
Health & Safety

7. Handling and storage

7.1 Precautions for safe handling:
Handling – Provide sufficient ventilation of the workplace.

7.2 Conditions for safe storage, including any incompatibilities:
Storage – 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.

Protect from frost. Protect from heat and direct sunlight.

8. Exposure control / personal protection

8.1 Exposure controls:

Personal protection

Safety
Heed general Health and Safety regulations. Avoid eye contact. Avoid contact with skin. Keep away from food and drinks.

Handling
Wear protective gloves.

Eyes
Suitable goggles or face protection should be worn wherever there is a risk of product entering the eye.

Respiratory
Not necessary.

Body
Wear overalls and closed footwear.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Appearance
Red, liquid paste.

Odour
Mild aromatic.

pH
Approx. 8.

Change of state
Boiling point 100°C (water).
Melting point
0°C (water).

Vapour pressure
23hPa (20°C).

Density
App. 1.35g/cm³.

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

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

10. Stability and reactivity

10.1 Reactivity:
No special physical conditions need to be avoided.

10.2 Possibility of hazardous reactions:
No specific restrictions regarding incompatible materials.

10.3 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.
Health & Safety

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).

VOC Guideline 2004/42/EG

EU-VOC Limit Value for this product
(cat. A/h, Wb): 30g/l (2010)

Max VOC Content of this product: 3g/l VOC

16. Other information

Control of Substances Hazardous to Health Regulations

The Manual Handling Operations Regulations

HSE Guidance Note EH40: Workplace Exposure Limits

Gypsum Wastes – Environment Agency Information Sheet

The British Gypsum White Book

The British Gypsum Site Book

The British Gypsum website: british-gypsum.com

Note to user: This Safety Data Sheet does not constitute a workplace risk assessment for COSHH.

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 british-gypsum.com.

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