

Thistle Dri-Coat

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1 IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND COMPANY

Substance/ Preparation	Thistle Dri-Coat
Supplier	British Gypsum Limited Head Office East Leake Loughborough Leicestershire LE12 6HX
Telephone	08705 456123

2 COMPOSITION/INFORMATION OF INGREDIENTS

Ingredient name	Contents	Class	Risk nos	Risk phrases
Cement	> 47%	Xi	R36, 38 & 41	Irritating to the eyes and the skin
Hydrated Lime	> 5 %	Xi	R36, 38 & 41	and risk of damage to eyes.
Expanded Perlite	< 10%	n/a	n/a	Not applicable.

This product contains Chromium 6.

3 HAZARDS IDENTIFICATION

Plaster powder produces a strong alkaline solution when mixed with water.

Contact with wet plaster or contact with body fluids, e.g. sweat or eye fluids, may cause irritation, dermatitis or burns. Dust may irritate nose and airways.

There is a risk of serious damage to eyes if not treated immediately.

4 FIRST AID MEASURES

Inhalation	Remove person to fresh air, if nose or airways become inflamed, seek medical advice.
Skin contact	Wash skin immediately with plenty of water and soap. If irritating, seek medical advice.
Eye contact	Rinse immediately with clean water for 15 minutes and seek medical advice.
Ingestion	Wash mouth out and drink plenty of water. Do not induce vomiting.

Please note:

Should any symptoms persist, obtain immediate medical advice.

5 FIRE FIGHTING MEASURES

This product is non-combustible but packaging may burn. All fire extinguishers are suitable media observing normal fire fighting procedures.

6 ACCIDENTAL RELEASE MEASURES

Control and suppress dust formation, vacuum or sweep up and shovel into bags.

Prevent plasters contaminating drains and watercourses as a powder or slurry.

Please refer to Section 8 - Exposure/Protection and Section 13 - Disposal considerations.

7 HANDLING AND STORAGE

Keep out of reach of children.

Minimise and control dust when opening bags, mixing or sanding set plaster.

Some bags may have a small amount of plaster on the outer surface.

Avoid contact with dry or wet plaster on the skin or eyes.

Wear protective clothing when mixing or working with dry or wet plasters. Please refer to Section 8 - Exposure /

Protection.

Supplied in bags of 25kg approx. which should be stacked in a safe and stable manner. To preserve stability, do not stack to a height greater than one metre. If handling manually, assess the risks as required by the Manual Handling Operations Regulations 1992

8 EXPOSURE CONTROL/PERSONAL PROTECTION

Cement 10mg/m³ 8hr TWA OES 4mg/m³ 8hr TWA

Hydrated lime 5mg/m³ 8hr TWA OES

Please refer to current edition of HSE EH40 "Occupational Exposure Limits".

Personal protection

Respiratory	Control dust formation and ventilate the area of work. If dust cannot be controlled, wear a half face mask to <i>BS EN 149 Class FFP2</i> .
Skin	Avoid contact with wet plaster, wear impermeable gloves. Avoid any skin contact, wear protective overalls and footwear.
Eye	If powder or splashes are likely, wear safety goggles to <i>BS EN 166</i> .

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:- Dry powder.
 Odour:- Odourless.
 pH:- Alkaline as wet plaster - pH 12 - 13.

(Please refer to Section 2 - Composition/Information on Ingredients).

10 STABILITY AND REACTIVITY

Stable and unreactive.

11 TOXICOLOGICAL INFORMATION

Inhalation Plaster dust may cause inflammation of mucous membranes.

Skin contact Contact with wet plaster or with dry plaster and body fluid (e.g. sweat) may cause irritation, dermatitis and/or burns, as an alkaline solution is produced.

Eye contact There is a risk of serious damage to the eyes from dry or wet plaster. Mild untreated contact or gross exposure can cause burning and ulceration.

Ingestion Swallowing small amounts of plaster is unlikely to cause any significant reaction. Larger doses may cause irritation to the gastro intestinal tract.

Please note:

The chemical Chromium 6 may cause an allergic reaction in some cases.

12 ECOLOGICAL INFORMATION

Aquatic Effect not determined, but may cause the pH to rise and be toxic to some aquatic life.

Mobility Sparingly soluble in water, forms a solution and solidifies.

13 DISPOSAL CONSIDERATIONS

Dispose of empty bags or waste plaster at an authorised landfill site according to local or national controls.

14 TRANSPORT INFORMATION

Not classified as hazardous for transport.

Gypframe, Gyproc, Glasroc, Thistle, Artec and Rawl are all registered trade names of BPB United Kingdom Limited. Isowool is a registered trade name of British Gypsum-Isover Ltd, a joint venture between the insulation division of British Gypsum and Isover Saint-Gobain.

British Gypsum reserves the right to revise product specification without notice. The information given is correct to the best of our knowledge at the time of publication, but it is the users responsibility to ensure it remains current prior to use. The enclosed information should not be read in isolation as it is meant only as guidance for the customer, 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 a job. We advise that you read and familiarise yourself with all the information contained in this literature prior to the commencement of the work or specification. For further details please refer to our Health and Safety Handling Data Sheet which is available on request.

For a comprehensive and up to date library of information visit our website at: www.british-gypsum.bpb.com

15 REGULATORY INFORMATION

Chemicals (Hazard Information and Packaging for Supply) Regulations 2000.

Danger classification and label

* R36 Irritating to the eyes.
 * R38 Irritating to the skin.
 * R41 Risk of serious damage to the eyes.

IRRITANT Xi

**Safety phrases**

* S2 Keep out of reach of children.
 * S26 In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice.
 * S28 After contact with skin, wash immediately with water.
 * S36, 37, 39 Wear suitable protective clothing, gloves and eye/face protection.

EH40/97 - Occupational Exposure Limits (reviewed and reprinted annually).

Control of Substances Hazardous to Health (COSHH) Regulations 1999.

This Safety Data Sheet is prepared in accordance with CHIP Regulations.

16 OTHER INFORMATION**Recommended uses:**

To provide a smooth, level internal surface to walls and ceilings which have been treated to prevent rising damp, or other forms of penetrating dampness.

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

No warranty is hereby expressed or implied.

Note to User:

This Safety Data Sheet does not constitute the users own workplace risk assessment, which is required under COSHH (The Control of Substances Hazardous to Health) Regulations 1999.

Technical enquiries

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