

GLASROC H, GLASROC H OCEAN, GLASROC H ROBUST, GLASROC X

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Glasroc H, Glasroc H Ocean, Glasroc H Robust, Glasroc X

Recommended use: Glasroc H, Glasroc H Ocean and Glasroc H Robust are used for internal constructions in buildings. Glasroc X is for sheathing applications and external ceilings.

Producer:

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2. HAZARDS IDENTIFICATION

Most important hazards: There is no Hazard statement associated with this product

Specific hazards: Not applicable

3. COMPOSITION / INFORMATIONS ON INGREDIENTS

Substance name	Amount Weight (%)	CAS No EC No	Classification and labelling (Regulation (CE) no 1272/2008)
Calcium sulphate (CaSO ₄ * xH ₂ O)	>90	7778-18-9 231-900-3	Not classified
Sodium Pyrithione Antifungal additive	<0,05	3811-73-2	Acute toxicity, Category 4 Skin irritation, Category 2 Eye irritation, Category 2 Acute aquatic toxicity, Category 1 Chronic aquatic toxicity, Category 1

4. FIRST AID MEASURES

Information according to the different exposure route:

Inhalation: remove from exposure. Rinse the throat and blow nose to clear dust

Skin contact: If mechanical irritation occurs, remove contaminated clothing and wash skin gently with cold water and soap.

Eyes contact: rinse abundantly with water for at least 15 minutes.

Ingestion: Drink plenty of water if accidentally ingested.

If any adverse reaction or discomfort continuous from any of the above exposure appears, seek for medical professional advice.

5. FIRE FIGHTING MEASURES:

Suitable extinguishing media: Adjust to surrounding.

Extinguishing media that must not be used for safety reasons: None

6. ACCIDENTAL RELEASE MEASURES

This product should not be allowed to enter drains water courses or soil.

7. HANDLING AND STORAGE

Use – Minimise dust generation when sawing or sanding in poorly ventilated places. Avoid eye contact - see Section 8 for recommended personal protective equipment and Section 3 for hazards identification.

Manual handling – Sheets of Glasroc can be unwieldy, use an appropriate lifting technique.

For manual handling purposes assume the following approximate weight:

Glasroc H Robust 12,5 mm – 11,7 kg/m²

Glasroc X 12,5 mm – 10,9 kg/m²

Glasroc H Ocean 12,5 mm – 10,5 kg/m²

Glasroc H 12,5 mm – 10,5 kg/m²

Glasroc H Ocean 18 mm – 17,5 kg/m²

Mechanical handling – The dimensions of the pallet vary depending on the product size. To avoid potentially overloading a lift truck, it is important that any effect on load centres is considered.

Storage

Technical measures: No specific measure, palletised products should be stored in accordance with

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(Storage order) guidance sheet and site specific risk assessment. To maintain stability, place pallets on firm level ground, and ensure that stacks are both level and vertical.

Suitable storage condition: Store on pallets supplied in dry conditions. Storage conditions are specified in Product data sheet.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

None at European level

Workplace exposure limits Czech Republic legislation Nařízení vlády č. 361/2007Sb.:

Substance	Limit PEL
Plaster Dust with predominantly non-specific effect	10 mg/m ³
Man Made Mineral Fibres (MMMF)	4 mg/m ³ for total dust. 1 fibre/cm ³

Personal protection

Respiratory: Use only in well-ventilated areas.

Eyes protection: Wear goggles when working overhead.

Eye protection to EN 166 is advised

Skin: Wear suitable protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Flat sheet boards in different sizes, with a tapered edge.

10. STABILITY AND REACTIVITY

No special physical conditions need to be avoided.

No specific restrictions regarding incompatible materials.

11. TOXICOLOGICAL INFORMATION

No known toxicological effects.

12. ECOLOGICAL INFORMATION

This product is stable with no known adverse effects in the products intended use.

Products contains antifungal additive, when exposed to water antifungal additive may leach from material.

See section 3.

13. DISPOSAL CONSIDERATION

Recycle waste where possible.

Dispose of in accordance with regulations and procedures in force in country of use or disposal.

Proposed waste code in accordance with the European List of Wastes:

170802 gypsum-based construction materials other than those mentioned in 170801

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC.

The waste should be kept separate from other types of waste until is recycled or disposed.

Waste disposal on landfills for non-hazardous waste is possible.

Waste is not classified as ecotoxic.

This product should not be allowed to enter drains water courses or soil.

14. TRANSPORT INFORMATION

No specific regulations

15. REGULATORY INFORMATION

EU regulation: Regulation (EC) 1907/2006 (REACH)

Regulation (EC) 1272/2008 (CLP) on classification, labelling and packaging of substances

Regulation (EU) 528/2012 concerning the making available on the market and use of biocidal products

National legislation: Czech Republic Government Regulation 361/2007 Sb.

Regulation (EC) 1907/2006 (REACH) requires Material Safety Data Sheet (MSDS) only for hazardous substances and preparations/mixtures. Plasterboards are articles under REACH and therefore, MSDS is not legally required. Nevertheless, Saint-Gobain Construction Products CZ a.s. CZ decides to provide its customers with the appropriate information for assuring safe handling and use of plasterboards through this Safe Use Instructions Sheet.

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16. OTHER INFORMATION

Abbreviations: PEL Permissible Exposure Limit

Biocidal Products Regulation label

Biocidal Product Regulation (EU 528/2012) Article 58 Information:

Glasroc is a "treated article" which incorporates a biocide.

This product contains an antifungal additive to prevent its degradation by microorganisms.

Contains: Sodium Pyrithione

To avoid dust generation and eye contact on building site follow the handling and installation guidelines. Do not allow to enter drains, water courses or the soil.

Person who wish to obtain more detailed information have to contact the producer (address on the first page of this sheet).

Information given in this document is on the state of our knowledge regarding this material at the date of issue of this SAFE USE INSTRUCTIONS SHEET.

It is given in good faith.

The attention of users is drawn to possible risks taken when the product is used for other application than the ones it has been designed for.