

Safety Data Sheet

EasyFLEX Reinforcement Mesh

According to regulation (EC) No. 1907/2006

Stand: 14.06.2024

1. Identification of the substance / mixture and of the company / undertaking

1.1	Product identifier Trade name	EasyFLEX Reinforcement Mesh
	Relevant identified uses of the substance or mixture and uses advised against	reinforcing mesh
	Uses advised against	this information is not available
1.2	Details of supplier of the safety data sheet	EasyFLEX Roofing Hesthøjvej 13 7870 Roslev - Danmark
1.3	Telephone number: E-Mail: Homepage:	0045 70 22 50 04 info@easyflexroofing.dk www.easyflexroofing.dk

2. Hazards Identification

2.1	Classification of the substance or mixture	not a hazardous substance or mixture Classification (Regulation (EC) No. 1272/2008)
2.2	Label elements	not a hazardous substance or mixture Labelling (Regulation (EC) No. 1272/2008)
2.3	Other hazards	Glass particles may cause irritation of skin
2.4	Results of PBT and vPvB assessment	not applicable

3. Composition / Information on ingredients

3.1	Chemical nature	textile glass fibre mesh
3.2	Hazardous components	not applicable

4. First aid measures

4.1	Description of first aid measures skin contact	wash off immediately with soap and plenty of water
	Eye contact	Treat any particles which enter into the eye in the same manner as other foreign matter – do not rub, rinse out thoroughly with water, consult a doctor if necessary
4.2	Most important symptoms and effects, both acute and delayed symptoms	This Information is not available

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5. Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Alcohol-resistant foam
Carbon dioxide (CO₂)
Dry chemical
Water spray

Suitable extinguishing media

high volume water jet

5.2 Special hazards arising from the substance or mixture

Fire will produce dense black smoke containing hazardous combustion products. Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary. Fire residues and contaminated fire extinguishing water must be Disposed of in accordance with local regulations.

6. Accidental release measures

6.1 Personal precautions, protective equipment and Emergency procedures

Comply with the statutory regulations on health and safety at work.

6.2 Environmental precautions

No special environmental precautions required.

6.2 Methods and material for containment and cleaning up

Dispose of contaminated material as waste according to item 13. Use mechanical handling equipment. Avoid whirling up dust; vacuum-clean rooms instead of sweeping.

6.4 Reference to other sections

Listed in sections 7 and 8.

7. Handling and storage

7.1 Precautions for safe handling

not required under normal use. Avoid dust formation.

7.2 Requirements for storage Advice on protection against fire and explosion

Keep in a dry place.
The coating of the fabric is flammable, but the glass fabric itself is not; Avoid direct contact with open flames and heat sources.

7.3 Specific end uses

see Technical Data Sheet

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8. Exposure controls / personal protection

8.1	Control parameters	These glass yarns and rovings used in our products Are not covered by Directive 97 / 69 / EC of 13.12.1997.
8.2	Environmental exposure controls	not applicable
8.3	Individual protection measures, personal protective equipment	safety glasses Long sleeved clothing Avoid skin contact

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	woven fabric
Colour	according to product specification
Odour	adourless
Odour Threshold	no data available
pH	no data available
Melting point / freezing point	1.250 °C
Initial boiling point and boiling range	not applicable
Flash point	not applicable
Evaporation rate	not applicable
Flammability (solid, gas)	flammable
Lower / upper explosion limit	no data available
Vapour pressure	no data available
Vapour density	no data available
Density	depends on the product
Solubility (water)	insoluble
Partition coefficient / n-octanol / water	not determined
Auto-ignition temperature	non-auto-flammable
Ignition temperature	no data available
Viscosity, dynamic	not applicable
Explosive properties	not explosive
Oxidizing properties	not applicable

9.2 Other informations

Flow time	not applicable
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10. Stability and reactivity

10.1	Reactivity	no dangerous reaction known under conditions of normal use.
10.2	Chemical stability	Stable under normal conditions.
10.3	Hazardous reactions	Not known.
10.4	Conditions to avoid	Not known.
10.5	Incompatible materials	None
10.6	Hazardous decomposition products	No decomposition if stored and applied as directed

11. Toxicological information

11.1	Information on toxicological effects	Possible skin irritations; these skin irritations do come from the outside of the body and are therefore not an allergic reaction. This symptom disappears as soon as contact with fibres is interrupted.
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12. Ecological Information

12.1	Toxicity	No data available
12.2	Persistence and degradability	No data available
12.3	Bioaccumulative potential	No data available
12.4	Mobility in soil	No data available
12.5	Results of PBT and vPvB assessment	This product hasn't been assess concerning persistence, bioaccumulation and toxicity (PBT).
12.6	Other adverse effects	Not known.

13. Disposal considerations

13.1	Waste treatment methods	Product: The user is responsible for proper coding and marking of any waste. When used as recommended, the waste code can be selected according to the code of the European Waste Catalogue (EWC), category 17.09 "Other Construction and Demolition Waste". Packaging: Empty packaging should be recycled trough disposal systems. Waste key for the unused product: Glass-fibre waste, Code No. 10 11 03
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14. Transport Information

14.1	UN number	not regulated as a dangerous good
14.2	UN proper shipping name	not regulated as a dangerous good
14.3	Transport hazard class(es)	not regulated as a dangerous good
14.4	Packing group	not regulated as a dangerous good
14.5	Environmental hazards	not regulated as a dangerous good
14.6	Special precautions for user	This information is not available
14.7	Transport in bulk according to Annex II of Marpol and the IBC Code	Not applicable

15. Regulatory Information

15.1	Safety, health and environmental regulations / legislation specific for the substance or mixture	
	Directive 2004/42/EC	not applicable
	Water hazard class	not hazardous to waters
	GISBAU	not applicable
	Other regulations	comply with the statutory regulations on health and safety at work.
15.2	Chemical safety assessment	This information is not available.

16. Other Information

The details given in this safety data sheet correspond to our present state of knowledge and conform to both national and EU legislation. The working conditions of the users are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The details given in this safety data sheet describe the safety requirements of our product and do not constitute any assurance of product properties.