

Safety Data Sheet
according to Regulation (EC) No. 1907/2006 (Reach)

EFFISUS BREATHER+ MEMBRANE

1. PRODUCT AND COMPANY INFORMATION

Product Trade Name

Effisus Breather+ Membrane

Product Use

Airtight screen and vapour barrier according to DIN 4108-7, the Austrian ÖNorm B8110-2 standard and SIA 180.

Company / Distributor

Up-Way Systems, Lda.
R. Dr. Oliveira Salazar, 88
4780-453 Santo Tirso
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Emergency Phone Number

112

2. HAZARD IDENTIFICATION

There are no known hazards when used correctly.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Lining Material: Polypropylene.

Information on components/hazardous components in accordance with Directive 67/548/EEC: -

4. FIRST AID MEASURES

General Information

None.

In case of ingestion

Not applicable.

In case of contact with skin

Not applicable.

In case of contact with eyes

Not applicable.

In case of inhalation

Not applicable.

In case of ingestion

Not applicable.

Information for doctor

Not applicable.

5. FIRE FIGHTING MEASURES

Special hazards arising from the substance itself or the mixture, products of combustion or gases formed during fire

Carbon monoxide, carbon dioxide (CO₂).

Suitable extinguishing means

Carbon dioxide (CO₂), water spray, foam, powder extinguishing agent.

6. MEASURES IN CASE OF ACCIDENTAL LEAKAGE - ADDITIONAL INFORMATION

Not applicable.

7. HANDLING AND STORAGE

Handling

Protection against fire and explosion:

Classification of reaction to fire according to DIN EN 13501-1: E (normal flammability).

Information for safe handling

Not applicable.

Requirements for storage rooms and containers

Store the product in a dry place away from UV rays.

Specific use(s)/Recommendation

Follow the instructions for use.

8. EXPOSURE CONTROL AND PERSONAL PROTECTION

Limitation and monitoring of exposure in the workplace / Personal Protective Equipment / Hand Protection

Not applicable.

General safety and hygiene measures

Wash hands and/or face before breaks and at the end of the workday.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Solid.

Colour: Black.

Odour: None.

Solubility: Insoluble.

Vapour pressure: -

Auto flammability: -

10. STABILITY AND REACTIVITY

Thermal decomposition

No thermal decomposition within the application.

Hazardous reactions

No hazardous reactions within the application.

11. TOXICOLOGICAL INFORMATION

General Information

If the product is handled and used properly, it does not have any harmful effects on health, according to our experience and the information available. The product contains no halogen-based flame retardant. In the event of fire, no highly toxic gases such as hydrogen cyanide or halogenated compounds are formed, but only decomposition products known as polyolefins.

12. ECOLOGICAL INFORMATION

Other information

There are no known harmful effects on the environment.

Environmental damage in accordance with current knowledge is not expected.

13. ADVICE FOR DISPOSAL

Proper disposal/Product

Can be eliminated taking local regulations into account.

European Waste Catalogue

17 02 03

Designation of waste

Construction and demolition waste: Synthetic material.

14. INFORMATION AND TRANSPORT

Land transport (ADR/RID)

It is not a dangerous substance under the regulations relating to transport.

Maritime transport (IMDG/GGVSee)

It is not a dangerous substance under the regulations relating to transport.

Air transport (ICAO/IATA)

It is not a dangerous substance under the regulations relating to transport.

15. LEGAL INFORMATION

Hazardous reactions Directive 199/45/CE of the European Parliament and the Council (Directive on preparation)

The product is not subject to compulsory identification in accordance with EC Directives.

National standards

Hazard class for water

Not hazardous for water

16. OTHER INFORMATION

The information contained in this safety data sheet corresponds to the information available at the time of preparation. The information serves as a guide for safe handling of the product identified in this safety data sheet, in particular with regard to storage, application, transport and disposal. The information should in no way be considered as a description of the characteristics of the goods (product specifications). The information is not transferable to other products.

Accompanying Document

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