
STEICOmulti membra 5

revision date: 23.07.2018

printing date: 27.07.2018

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1. Identification of the substance / preparation and of the company:

Identification of the substance or preparation:

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Use of the substance / preparation: Vapour retardant, airtight membrane for use in building constructions.

Company identification:

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Monday to Friday, 8:00 to 17:00 PM

2. Hazards identification

Hazards designation: this product does not require labelling in terms of preparation guideline 1999/45/EC

Specific hazards: The product does not contain substances considered to be persistent, bioaccumulating and toxic (PBT) or highly persistent and highly bioaccumulating (vPvB) at a level of 0.1% or higher.

3. Composition / information on ingredients

Chemical characterization: Polypropylene nonwoven / PP mesh / polyolefin

Hazardous ingredients: none

4. First-aid measures

General information: none

On inhalation: No acute treatment under normal conditions

On contact with the skin: No acute treatment under normal conditions

On contact with the eyes: No acute treatment under normal conditions

If swallowed: If symptoms persist consult a doctor.

Self-protection of first-aider: not applicable

Information for the doctor: none

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5. Fire-fighting measures

Suitable extinguishing media: water, powder, foam carbon dioxide (CO₂)

Unsuitable extinguishing media: none

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases: In case of fire toxic fumes might be formed: carbon monoxide (CO), carbon dioxide (CO₂), nitrogen oxides (NO_x) and organic pyrolyse products.

Special protective equipment for firefighting: breathing apparatus with independent air supply for fire-fighters

Additional information: none

6. Accidental release measures

Personal precautions: none special

Environmental precautions: none special

Methods for cleaning up/taking up: none special

Additional informations: none

7. Handling and Storage

Handling

Hints for safe handling: none specific measures necessary

Technical measures: none specific measures necessary

Hints for protection against fire and explosion: none specific measures necessary

Storage

Requirements for storage rooms and vessels: none special requirements

Hints on storage assembly: none

Further information on storage conditions: Do not expose to sunlight.

Specific uses

Recommendations: observe technical data sheet

8. Exposure limitation and personal protective equipment

Comments: This product does not contain any relevant quantities of any material or substance which would require monitoring for a workplace related restriction.

Personal protection equipment:

Respiratory protection: not necessary

Hand protection: not necessary

Eye protection: not necessary

Protective clothing: not necessary

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9. Physical and chemical properties

General information

Physical state: solid

Colour: white/green

Odour: odorless

Important health, safety and environmental information

	value/dimension	method
pH-value:	n.a.	
Physical state change: melting point foil	130 - 170 °C	
flammability:	The product is not self-igniting	
Explosion hazard:	The product is not explosive	
Solubility in water:	insoluble	
		n.a. = not applicable

Additional information:

The information given in this part is typical for this product and is not intended to be a specification of the product.

10. Stability and Reactivity

Conditions to avoid: no decomposition at use according to applicational design

Materials to avoid: none

Hazardous decomposition products: none (at burning see point 5.)

Further informations: no hazardous decomposition products if stored and handled as prescribed

11. Toxicological information

No hazards are predicted, provided the material is correctly handled.

12. Ecological information

No hazards are predicted, provided the material is correctly handled.

13. Disposal considerations

Disposal / Waste (product): Disposal in accordance with the local disposal regulations (for example: landfill, incineration, recycling).

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Waste code:

17 00 00 CONSTRUCTION AND DEMOLITION WASTE

17 06 00 Insulation material and asbestos-containing building materials

17 06 04 Insulating materials other than those mentioned in 17 06 01 and 17 06 03

14. Transport information

No hazardous material as defined by the transport regulations.

15. Regulatory information

Labelling: does not require labelling

National regulations: observe in addition the national legislative regulations

16. Other information

Recommended restriction(s) on use: none

Further information: This product is - according to the EC Directives 1999/45/EC or 67/548/EEC - a product for which a safety data sheet is not necessary.

With respect to the safety interest of our customers we hereby reflect the relevant phrases of the directive 1907/2006/EC for hazardous substances and preparations.

All above mentioned statements are according to our actual knowledge. The given information describes the product under the aspect of safety relevant data and do not constitute a warranty like a technical specification.

All existing laws and regulations must be kept by the user of our products.

This data sheet replaces all previous versions.

Issue department:

STEICO SE - Productmanagement
Contact Person: Martin Mayr