

## Micro Glass Fiber Nonwoven

Version 1.0

Revision Date 11.09.2015

Print Date 02.08.2023

## SECTION 0. GENERAL INFORMATION

These Products are articles according to Article 3.3 of regulation (EC) No. 1907/2006 (REACH). They do not contain substances intended to be released under normal or reasonably foreseeable conditions of use. Therefore, there is no registration obligation for substances in article according to Article 7.1 of the Regulation. There is no obligation to provide a Safety Data Sheet for these Products since Article 31 of the regulation is not applicable to articles but only to hazardous substances and mixtures. Johns Manville has committed to communicate to its customers the appropriate information for assuring the safe handling and use of its products. However, there is no mandatory format defined in the Regulation for providing that information.

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Trade name	:	Evalith® Micro Glass Fiber Nonwoven
Manufacturer or supplier's d	etails	3
Company Address	:	Johns Manville Sales GmbH Werner-Schuller-Straße 1
Address	·	97877 Wertheim / GERMANY
Telephone	:	+49 9342 801-750
Prepared by	:	productsafety@jm.com

## **SECTION 2. HAZARDS IDENTIFICATION**

#### Other hazards

These products are articles that in their marketed form do not represent a health hazard by inhalation, skin contact or swallowing. During cutting, milling or other processing of this product, glass dust and respirable glass fibres may be released. Temporary mechanical irritation (itching) of skin, eyes and respiratory tract may occur upon exposure to fibers or dust during handling of this product and cannot occur unless there is direct contact. Irritation effects should subside after cessation of exposure.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Chemical nature

Article made of glass microfibers consolidated with an organic, cured binder on a carrier nonwoven made of polyester, glass or nylon.

## **SECTION 4. FIRST AID MEASURES**

General advice If inhaled	<ul> <li>Get medical attention if symptoms occur.</li> <li>Move to fresh air.</li> </ul>
	If symptoms persist, call a physician.
In case of skin contact	: Take off all contaminated clothing immediately.
	If on skin, rinse well with water. Get medical attention if irritation develops and persists.
In case of eye contact	<ul> <li>In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at</li> </ul>
	least 15 minutes.
If swallowed	If eye irritation persists, consult a specialist. : If symptoms persist, call a physician.



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Most important symptoms and effects, both acute and delayed	Rinse mouth with water to remove plenty of water to help reduce irrita : None known.	

## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

#### **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures	: Avoid dust formation.
Methods and materials for containment and cleaning up	: Take up mechanically. Pick up and arrange disposal without creating dust.

## **SECTION 7. HANDLING AND STORAGE**

Advice on safe handling	: For personal protection see section 8. Smoking, eating and drinking should be prohibited in the
Conditions for safe storage	application area. : Keep in a dry, cool place.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
General limit value for dust (AGW - Germany)	Not Assigned	AGW (Alveolar fraction)	1,25 mg/m3	DE TRGS 900
		AGW (inhalable fraction)	10 mg/m3	DE TRGS 900

Please observe your national valid limit values.

## Personal protective equipment

Respiratory protection	<ul> <li>No personal respiratory protective equipment normally required.</li> <li>If the occupational exposure limits are exceeded, use a suitable dust mask.</li> </ul>
Hand protection Remarks Eye protection Skin and body protection	<ul> <li>For prolonged or repeated contact use protective gloves.</li> <li>Safety glasses</li> <li>Long sleeved clothing</li> </ul>



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Hygiene measures	: Handle in accordance with good i practice.	ndustrial hygiene and safety

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	solid
Colour	:	various
Odour	:	slight

## SECTION 10. STABILITY AND REACTIVITY

Reactivity Chemical stability Possibility of hazardous reactions	<ul> <li>No decomposition if stored and applied as directed.</li> <li>No decomposition if stored and applied as directed.</li> <li>Stable under recommended storage conditions. No hazards to be specially mentioned.</li> </ul>
Conditions to avoid	: No data available

## SECTION 11. TOXICOLOGICAL INFORMATION

## **Further information**

These products are articles that in their marketed form do not represent a health hazard by inhalation, skin contact or swallowing. During cutting, milling or other processing of these products, dust may be generated that does not represent a health hazard if below the recommended exposure limits for nuisance dust (inhalable and alveolar fraction). Temporary mechanical irritation (itching) of skin, eyes and respiratory tract may occur upon exposure to fibers or dust during handling of this product and cannot occur unless there is direct contact. Irritation effects should subside after cessation of exposure. The micro fibres used in these products are not biopersistent in rats after intratracheal instillation according to the criteria laid down in the EU protocol and the German Hazardous Substances Ordinance. Therefore, a classification as a carcinogen does not apply.

## **SECTION 12. ECOLOGICAL INFORMATION**

## **Further information**

Due to the properties of the product, a hazard to the environment may not be expected.

## **SECTION 13. DISPOSAL CONSIDERATIONS**

## **Disposal methods**

Disposal of residual product : In accordance with local and national regulations.

## **SECTION 14. TRANSPORT INFORMATION**



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#### International transport regulations

These products are not classified as dangerous goods according to international transport regulations.

## **SECTION 15. REGULATORY INFORMATION**

#### **Other regulations**

Since these products are considered articles according to most of the international chemical regulations, they or their constituents have not to be listed on the national inventories.

## **SECTION 16. OTHER INFORMATION**

#### Further information

Prepared by

productsafety@jm.com

The information provided in this Safe Use Instruction (SUI) is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and emergency response and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.