

## Product Information Sheet

Commercial Product Name: **FiAM Intumescent Acoustic Mastic**

Revision date: 28.05.2015

Version: 1.0/en



Print date: 28.05.2015

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

#### Product identifier

Commercial Product Name                    **FiAM Intumescent Acoustic Mastic**

#### Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses                    Sealant

Recommended restrictions                None under normal processing.

#### Details of the supplier of the product safety information

Company designation                    fischerwerke GmbH & Co. KG  
Klaus-Fischer-Straße 1  
D-72178 Waldachtal  
Telephone: +49(0)7443 12-0  
FAX: +49(0)7443 12-4222  
Email: info-sdb@fischer.de

#### Emergency telephone number

Emergency telephone number            +49(0)6132-84463 (24h)

### 2. Hazards identification

#### Classification of the substance or mixture

Classification according to Directive 67/548/EEC / 1999/45/EEC                    This product is not classified as dangerous according to 67/548/EEC / 1999/45/EEC.

Classification according to Regulation (EC) No. 1272/2008                    This product is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

#### Label elements

R-phrases)                                    R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Labelling according to Regulation (EC) No. 1272/2008 [CLP]                    The product does not have to be labelled according to Regulation (EC) No. 1272/2008 [CLP].

### 3. Composition/information on ingredients

Other data                                      The product contains no substances classified as hazardous to health in concentrations which should be taken into account according to EC directives.

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### **4. First aid measures**

#### **Description of first aid measures**

General advice	If symptoms persist, call a physician. Remove/Take off immediately all contaminated clothing.
If inhaled	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
In case of skin contact	IF ON SKIN: Gently wash with plenty of soap and water.
In case of eye contact	In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
If swallowed	If swallowed, seek medical advice immediately and show this container or label. Clean mouth with water and drink afterwards plenty of water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.

#### **Indication of any immediate medical attention and special treatment needed**

Immediate medical attention	No data available
Special medical treatment	No data available

### **5. Firefighting measures**

#### **Extinguishing media**

Suitable extinguishing media	Carbon dioxide (CO <sub>2</sub> ) Dry powder Foam Water spray jet
Extinguishing media which must not be used for safety reasons	High volume water jet

#### **Special hazards arising from the substance or mixture**

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases	Heating or fire can release toxic gas.
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#### **Advice for firefighters**

Special protective equipment for firefighting	In the event of fire, wear self-contained breathing apparatus. In the event of fire and/or explosion do not breathe fumes.
Additional information on firefighting	Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

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Keep containers and surroundings cool with water spray. Container may rupture on heating.

### **6. Accidental release measures**

#### **Personal precautions, protective equipment and emergency procedures**

Personal precautions                      Ensure adequate ventilation, especially in confined areas.  
Keep people away from and upwind of spill/leak.

#### **Environmental precautions**

Environmental precautions                The product should not be allowed to enter drains, water courses or the soil.  
Prevent spreading over a wide area (e.g. by containment or oil barriers).

#### **Methods and material for containment and cleaning up**

Methods for cleaning up                    Use mechanical handling equipment.  
Treat recovered material as described in the section "Disposal considerations".

#### **Reference to other sections**

Reference to other sections                See chapter 8/13

#### **Additional information**

Other information                            Dispose of in accordance with local regulations.

### **7. Handling and storage**

#### **Precautions for safe handling**

Advice on safe handling                    None under normal processing.

Advice on protection against fire and explosion      No special precautions required.

#### **Conditions for safe storage, including any incompatibilities**

Storage space and container requirements      Keep containers tightly closed in a cool, well-ventilated place.  
Store in accordance with local regulations.  
Keep only in original container.

Hints on storage assembly                Store in accordance with the particular national regulations.

German storage class                        10-13 (TRGS 510)

#### **Specific end use(s)**

Specific use(s)                                Sealant

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### **8. Exposure controls/personal protection**

#### **Exposure controls**

Respiratory protection	No personal respiratory protective equipment normally required.
Hand protection	not required under normal use
Suitable material:	butyl-rubber, Chloroprene, Nitrile rubber
Unsuitable material:	PVC disposable gloves
Material thickness:	adjust to application and duration of use
Break through time:	adjust to application and duration of use
Remarks:	Replace when worn. Request information on glove permeation properties from the glove supplier. Be aware that in daily use the durability of a chemical resistant protective glove can be notably shorter than the break through time measured according to EN 374, due to the numerous outside influences (e.g. temperature).
Eye protection	Tightly fitting safety goggles
Skin and body protection	Wear suitable protective equipment.
Note:	Choose body protection according to the amount and concentration of the dangerous substance at the work place.
General protective and hygiene measures	Smoking, eating and drinking should be prohibited in the application area. Avoid contact with skin, eyes and clothing. Take off all contaminated clothing immediately. Wash hands before breaks and at the end of workday. Keep away from food, drink and animal feedingstuffs. Use protective skin cream before handling the product.
Information on environmental protection regulations	No special environmental precautions required.

### **9. Physical and chemical properties**

#### **Information on basic physical and chemical properties**

Form	paste
Colour	various
Additional information on colour:	Take care of instructions on label.
pH	7
Relative density	1,55

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### **10. Stability and reactivity**

#### **Reactivity**

Thermal decomposition                      No decomposition if stored and applied as directed.

#### **Chemical stability**

Chemical stability                              Stable under recommended storage conditions.

#### **Possibility of hazardous reactions**

Hazardous reactions                          No dangerous reaction known under conditions of normal use.

#### **Conditions to avoid**

Conditions to avoid                            No decomposition if used as directed.

#### **Incompatible materials**

Materials to avoid                              None known.

#### **Hazardous decomposition products**

Hazardous decomposition products      No decomposition if used as directed.

### **11. Toxicological information**

#### **Information on toxicological effects**

Oral toxicity [mg/kg]                          No data available

Dermal toxicity [mg/kg]                      No data available

Inhalative toxicity [mg/l]                    No data available

#### **Additional information**

Other information (chapter 11.)          There is no data available for this product.

### **12. Ecological information**

#### **Toxicity**

Aquatic toxicity [mg/l]                        There are no data available on the mixture itself.

#### **Persistence and degradability**

Biodegradability

Remarks:                                        No data available

#### **Bioaccumulative potential**

Bioaccumulation                                no data available

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## Mobility in soil

Mobility

Mobility: No data available

## Results of PBT and vPvB assessment

Results of PBT characteristics determination This preparation contains no substance considered to be persistent, bioaccumulating nor toxic (PBT).

## Other adverse effects

Further information on ecology No information on ecology is available.

## 13. Disposal considerations

### Waste treatment methods

Disposal considerations Dispose of waste according to applicable legislation. The product should not be allowed to enter drains, water courses or the soil.

Waste Code The following Waste Codes are only suggestions:  
200000 – MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS  
According to the European Waste Catalogue, Waste Codes are not product specific, but application specific.

Uncleaned empty packaging Dispose of as unused product.

## 14. Transport information

	Land transport ADR/RID	Marine transport IMDG	Air transport ICAO/IATA
14.1 UN-No	Not applicable.	Not applicable.	Not applicable.
14.2 Description of the goods	Non-dangerous goods	Non-dangerous goods	Non-dangerous goods
14.2 UN proper shipping name		Non dangerous good	Non dangerous good
14.3 Transport hazard class(es)	Not applicable.	Not applicable.	Not applicable.
14.4 Packaging group	Not applicable.	Not applicable.	Not applicable.
14.5 Environmental hazards	Not applicable.	Not applicable.	Not applicable.
Proper shipping name	Non dangerous good		

## Special precautions for user

Precautions not required under normal use

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### **Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code      not applicable

### **Additional information**

Other information (chapter 14.)      Not dangerous goods in the meaning of ADR/RID, ADNR, IMDG-Code, ICAO/IATA-DGR

### **15. Regulatory information**

#### **Chemical safety assessment**

Safety assessment      Not relevant. Chemical safety assessments for substances in this mixture were not carried out.

### **16. Other information**

Recommended restrictions      None under normal processing.

This information is provided in accordance with the current status of our knowledge and experience. The Safety Data Sheet describes products with a view to relevant safety requirements. This information does not constitute a warranty of properties, features or qualities.