Commercial Product Name: FIB Insulating Bandage

Revision date: 15.03.2018

Version: 1.0/en Print date: 15.03.2018



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

Product identifier

Commercial Product Name FIB Insulating Bandage

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

Relevant identified uses Sealing tape for building and construction work

Flame-retardant agent.

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
Internet: www.fischer.de

Marketer Great Britain: Mrs Mirka Valovicova, fischer Fixing (UK) Ltd, Hithercroft

Road, Wallingford, Oxfordshire, OX10 9AT, Tel. 01491 827 920, Fax

01491 827 950

Emergency telephone number

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

2 Hazards identification

Classification of the substance or mixture

Classification according to Reg- This product is classified as not hazardous according to regulation

ulation (EC) No. 1272/2008 (EC) 1272/2008 [CLP].

Label elements

Other hazards

Labelling according to Regula- The product does not have to be labelled according to Regulation (EC)

tion (EC) No. 1272/2008 [CLP] No. 1272/2008 [CLP].

3. Composition/information on ingredients

Other data Article

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients in quantities, in accordance with

EU or national regulations should be referred to in Section 3.

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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 dothing.

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, remove contact lens and rinse immediately In case of eye contact

with plenty of water, also under the eyelids, for at least 15 minutes.

If swallowed If swallowed, seek medical advice immediately and show this contain-

er or label.

Clean mouth with water and drink afterwards plenty of water. Drink 1

or 2 glasses of water. Do NOT induce vorriting.

Wbst important symptoms and effects, both acute and delayed

Symptoms No data available

Indication of any immediate medical attention and special treatment needed

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

5. Firefighting measures

Extinguishing media

Suitable extinguishing media Carbon dioxide (CO2)

> Dry powder Foam

Water spray jet

Extinguishing media which must High volume water jet

not be used for safety reasons

Special hazards arising from the substance or mixture

Special exposure hazards arising Heating or fire can release toxic gas.

from the substance or preparation itself, its combustion prod-

ucts, or released gases

Advice for firefighters

firefighting

Special protective equipment for In the event of fire, wear self-contained breathing apparatus. In the event of fire and/or explosion do not breathe furnes.

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Additional information on fire-

fighting

Fire residues and contaminated fire extinguishing water must be dis-

posed of in accordance with local regulations.

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 barri-

ers).

Wethods and material for containment and cleaning up

Vethods for deaning up Use mechanical handling equipment.

Treat recovered material as described in the section 'Disposal consid-

erations".

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 No special precautions required.

and explosion

quirements

Conditions for safe storage, including any incompatibilities

Storage space and container re-

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 none

8. Exposure controls/personal protection

Control parameters

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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

Waterial 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 prop-

erties 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 dothing.

Take off all contaminated dothing 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

Physical state solid

Form Sealing tape for building and construction work

Colour red brown
Odour very faint

Odour threshold not determined

pH neutral

Melting point [°C] / Freezing

point [°C]

No data available

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Initial boiling point [°C] and

boiling range [°C]

No data available

Flash point [°C] > 180

Evaporation rate [kg/(s*m²)] No data available

Flammability (solid, gas) No data available

Explosion limits [Vol-%] Not applicable

Explosion limits [g/m³] Not applicable

Vapour pressure [kPa] No data available

Vapour density No data available

Density [g/cm³] 1,4

Water solubility [g/l] insoluble

Partition coefficient n-octanol /

water (log PO/W)

No data available

Autoignition temperature [°C] No data available

Viscosity, dynamic [kg/(m*s)] No data available

Other information

Ignition temperature [°C] No data available

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 prod- No decomposition if used as directed.

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11. Toxicological information

Information on toxicological effects

Irritant effect on skin No skin irritation

Irritant effect on eyes No eye irritation

Sensitization No known effect.

Symptoms 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

Mbbility in soil

Nobility

Mbbility: No data available

Results of PBT and vPvB assessment

Results of PBT characteristics

This preparation contains no substance considered to be persistent,

determination

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:

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200000 - MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMVERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING

SEPARATELY COLLECTED FRACTIONS

According to the European Waste Catalogue, Waste Codes are not

product specific, but application specific.

Undeaned 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 dass(es)	Not applicable.	Not applicable.	Not applicable.
14.4 Packaging group	Not applicable.	Not applicable.	Not applicable.
14.5 Environmental haz- ards	Not applicable.	Not applicable.	Not applicable.
Proper shipping name	Non dangerous good		

Special precautions for user

Precautions not required under normal use

Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to not applicable

Annex II of MARPOL and the IBC

Code

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 assessments Not relevant. Chemical safety assessments for substances in this mix-

ture were not carried out.

16. Other information

Recommended restrictions None under normal processing. Observe technical data sheet.

Notifications of the previous version are denoted with an asterisk (*).

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.