1907/2006

Commercial Product Name: Express Cement Premium

Revision date: 03.07.2012 Print date: 03.07.2012 Version: 1.0/en

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

Product identifier

Commercial Product Name **Express Cement Premium**

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

Relevant identified uses Sealant

Details of the supplier of the safety data sheet

fischerwerke GmbH & Co. KG Company designation

> Weinhalde 14-18 D-72178 Waldachtal

Telephone: +49(0)7443 12-0 FAX: +49(0)7443 12-4222 Email: info-sdb@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 Directive 67/548/EEC / 1999/45/

According to present data no classification and labelling is required

according to Directives 67/548/EEC or 1999/45/EC.

FFC

Label elements

Labelling (67/548/EEC or

1999/45/EC)

According to present data no classification and labelling is required

according to Directives 67/548/EEC or 1999/45/EC.

3. Composition/information on ingredients

Other data This preparation is not classified as dangerous according to Directive

1999/45/EC.

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.

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In case of skin contact IF ON SKIN: Gently wash with plenty of soap and water.

In case of eve 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 contain-

er or label.

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

or 2 glasses of water. Do NOT induce vomiting.

Most 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 Special medical treatment No data available

5. Firefighting measures

Extinguishing media

Carbon dioxide (CO2) Suitable extinguishing media

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

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 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.

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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-

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 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

Conditions for safe storage, including any incompatibilities

Storage space and container re-

quirements

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

8. Exposure controls/personal protection

Control parameters

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

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Break through time: adjust to application and duration of use

Replace when worn. Request information on glove permeation propremarks:

> 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).

Tightly fitting safety goggles Eye protection

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

Take care of instructions on label.

colour:

Odour characteristic

pН not determined

Melting point No data available

100 Boiling point / °C

Flash point / °C > 100 °C

Explosion limits

Lower limit: not determined

Upper limit: not determined

Risk of explosion. not explosive.

not determined Vapour pressure

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Density 1,65 g/cm³

temperature: 20 °C

Water solubility Immiscible

Autoinflammability not auto-flammable

Other information

Ignition temperature not determined

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.

ucts

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.

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Biodegradability

remarks: No data available

Bioaccumulative potential

Bioaccumulation no data available

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 Disposal together with normal waste is not allowed. Special disposal

required according to local regulations.

The product should not be allowed to enter drains, water courses or

the soil.

Empty remaining contents.

Waste Code 200000 – MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR

COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING

SEPARATELY COLLECTED FRACTIONS

200127 - paint, inks, adhesives and resins containing dangerous

substances

080000 - WASTES FROM THE MANUFACTURE, FORMULATION, SUP-PLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITRE-

OUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS

080400 - wastes from MFSU of adhesives and sealants (including wa-

terproofing products)

080409 - waste adhesives and sealants containing organic solvents

or other dangerous substances

Uncleaned empty packaging Dispose of as unused product.

14. Transport information

	Land transport GGVS/ ADR/RID	Marine transport IMDG/ GGVSee	Air transport ICAO/IATA
Description of the goods	Non-dangerous goods	Non-dangerous goods	Non-dangerous goods
Proper shipping name		Non dangerous good	Non dangerous good



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Special precautions for user

Precautions not required under normal use

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

Transport in bulk according to

not applicable

Annex II of MARPOL73/78 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 assessment Not relevant. Chemical safety assessments for substances in this mix-

ture were not carried out.

16. Other information

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.