

Safety Data Sheet

According to Regulation (EC) No. 1907/2006

PROFIX DS 2-component sealing slurry component B

Revision date: 09.09.2019

Print date: 14.11.2019

Page 1 of 6

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

1.1. Trade name PROFIX DS 2-component sealing slurry component B
/Product identifier:

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture Construction chemistry

1.3. Details of the supplier of the safety data sheet:

Company name	Proline Systems GmbH	
Street	Kratzenburger Landstraße 11 - 15	
Place	D-56154 Boppard	
Telephone	+49-6742-80160	
Fax	+49-6742-80140	
Contact person	Abt. Produkttechnik	Tel. +49-6742-80160 (during office)
e-mail	technik@proline-systems.com	
Internet	www.proline-systems.com	Fax +49-6742-80140

1.4. Emergency telephone number: See: company name
or next gift info:
e.g.: Berlin Tel.: +49-30-19240 Bonn Tel.: +49-228-19240

2. Hazards identification

2.2 Label elements

Regulation (EC) No 1272/2008

Special labeling of certain mixtures

EUH208 Contains 5-Chloro-2-methyl-4-isothiazolin-3-one: 2-Methyl-2H -isothiazol-3-one (3:1), 2-Methyl-2H-isothiazol-3-one, 1,2-Benzisothiazolin-3-one

May produce an allergic reaction.

2.3. Other hazards

No information available

3. Composition/information on ingredients

3.2. Mixtures:

Chemical characterization:

Waterbased polymerdispersion.

4. First aid measures

4.1. Description of first aid measures:

After inhalation:

If experiencing respiratory symptoms: Provide fresh air.

After contact with skin:

Take off contaminated clothing and wash it before reuse. After contact with skin, wash immediately with plenty of water and soap. Change contaminated, saturated clothing.

After contact with eyes:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Safety Data Sheet according to Regulation (EC) No. 1907/2006

Product: PROFIX DS 2-component sealing slurry component B Print date: 14.11.2019 page 2 of 6
Identifier:
Supplier: Proline Systems GmbH, Kratzenburger Landstraße 11-15, D-56154 Boppard

After ingestion:

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention.

4.2. Most important symptoms and effects, both acute and delayed:

No information available.

4.3. Indication of any immediate medical attention and special treatment needed:

Treat symptomatically.

5. Firefighting measures

5.1. Extinguishing media:

Suitable extinguishing media:

Co-ordinate fire-fighting measures to the fire surroundings. Water, Foam, Carbon dioxide (CO₂)

5.2. Special hazards arising from the substance or mixture:

Non flammable.

5.3. Advice for firefighters:

Wear a self-contained breathing apparatus and chemical protective clothing. Full protection suit.

Additional information:

Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures:

Special danger of slipping by leaking/spilling product. Personal protection equipment: see section 8

6.2. Environmental precautions:

Do not allow to enter into surface water or drains. Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up:

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Wipe up with absorbent material (eg. cloth, fleece). Wash with plenty of water. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections:

Safe handling: see section 7
Personal protection equipment: see section 8
Disposal: see section 13

7. Handling and storage

7.1. Precautions for safe handling:

Advice on safe handling:

No special handling advices are necessary.

7.2. Conditions for safe storage, including any incompatibilities:

Requirements for storage rooms and vessels:

Keep container tightly closed in a cool, well-ventilated place.

Unsuitable container/equipment material: Aluminium, Copper, Alloy, containing copper.

Advice on storage compatibility:

No special measures are necessary.

Further information on storage conditions:

Store frost-free.

Storage category TRGS 510: 12 (non-flammable liquids not assignable to one of the abovementioned LGK)

Safety Data Sheet according to Regulation (EC) No. 1907/2006

Product identifier: PROFIX DS 2-component sealing slurry component B
 Supplier: Proline Systems GmbH, Kratzenburger Landstraße 11-15, D-56154 Boppard

Print date: 14.11.2019 page 3 of 6

7.3.	Specific end use(s) Construction chemistry
8.	Exposure controls/personal protection
8.1.	Control parameters: Additional advice on limit values: Does not contain substances above concentration limits fixing an occupational exposure limit.
8.2.	Exposure controls: Protective and hygiene measures: Avoid contact with skin and eyes. Wash hands before breaks and after work. Eye/face protection: Eye glasses with side protection Hand protection: Wear suitable gloves Skin protection: Wear suitable protective clothing. Take off contaminated clothing. Respiratory protection In case of inadequate ventilation wear respiratory protection. During spraying wear suitable respiratory equipment.
9.	Physical and chemical properties
9.1.	Information on basic physical and chemical properties: Physical state: liquid Colour: Milky white Odour: characteristic pH-Value (at 20° C): ca. 8 Changes in the physical state: Initial boiling point and boiling range: (Wasser) 100° C Melting point: Not determined Flash point: Not determined Flammability: Solid: Not applicable Gas: Not applicable Lower explosion limits: Not determined Upper explosion limits: Not determined Auto-ignition temperature: Solid: Not applicable Gas: Not applicable Decomposition temperature: Not determined Oxidizing properties: Not oxidizing Vapour pressure: Not determined Density (at 20° C): 1 g/cm³ Water solubility (at 200 C): completely miscible Solubility in other solvents: Not determined Partition coefficient:: Not determined Vapour density: Not determined Evaporation rate: Not determined

Safety Data Sheet according to Regulation (EC) No. 1907/2006

Product PROFIX DS 2-component sealing slurry component B Print date: 14.11.2019 page 4 of 6
identifier:
Supplier: Proline Systems GmbH, Kratzenburger Landstraße 11-15, D-56154 Boppard

9.2. Other information: Solid content:	Not determined
10. Stability and reactivity 10.1. Reactivity: No hazardous reaction when handled and stored according to provisions 10.2. Chemical stability: The product is stable under storage at normal ambient temperatures. 10.3. Possibility of hazardous reactions: No known hazardous reactions. 10.4. Conditions to avoid: none 10.5. Incompatible materials No information available. 10.6. Hazardous decomposition products: No known hazardous decomposition products.	
11. Toxicological information 11.1. Information on toxicological effects: Additional information on tests: This mixture is classified as not hazardous according Regulation (EC) No 1272/2008 Practical experience: Observation relevant to classification: This article doesn't contain dangerous substances or preparations intended to be released under normal or reasonably foreseeable conditions of use.	
12. Ecological information 12.1. Toxicity: The product is not: Ecotoxic. 12.2. Persistence and degradability: The product has not been tested. 12.3. Bioaccumulative potential: The product has not been tested. 12.4. Mobility in soil: The product has not been tested. 12.5. Results of PBT and vPvB assessment The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. 12.6. Other adverse effects: No information available. Further information: Avoid release to the environment.	

Safety Data Sheet according to Regulation (EC) No. 1907/2006

Product PROFIX DS 2-component sealing slurry component B Print date: 14.11.2019 page 5 of 6
 identifier:
 Supplier: Proline Systems GmbH, Kratzenburger Landstraße 11-15, D-56154 Boppard

13. Disposal considerations

13.1. Waste treatment methods:

Advice on disposal:

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation.

Waste disposal number of waste from residues/unused products:

080120

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU and removal of paint and varnish; aqueous suspensions containing paint or varnish other than those mentioned in 08 01 19

Waste disposal number of contaminated packaging:

08

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS.

Contaminated packaging:

Wash with plenty of water. Completely emptied packages can be recycled.

Non-contaminated packages may be recycled.

14. Transport information

Land transport (ADR/RID)

- | | |
|--------------------------------|---|
| 14.1. UN-Number: | Not a dangerous good according to the transport regulations |
| 14.2. UN proper shipping name: | Not a dangerous good according to the transport regulations |
| 14.3. Transport hazard class | Not a dangerous good according to the transport regulations |
| 14.4. Packaging group | Not a dangerous good according to the transport regulations |

Inland marine transport (ADN)

- | | |
|------------------------------|---|
| 14.3. Transport hazard class | Not a dangerous good according to the transport regulations |
|------------------------------|---|

Marine transport (IMDG)

- | | |
|--------------------------------|---|
| 14.1. UN-Number: | Not a dangerous good according to the transport regulations |
| 14.2. UN proper shipping name: | Not a dangerous good according to the transport regulations |
| 14.3. Transport hazard class | Not a dangerous good according to the transport regulations |

Air transport (ICAO-TI/IATA-DGR)

- | | |
|-------------------------------|---|
| 14.1. UN-Number: | Not a dangerous good according to the transport regulations |
| 14.2. UN proper shipping name | Not a dangerous good according to the transport regulations |
| 14.3. Transport hazard class | Not a dangerous good according to the transport regulations |
| 14.4. Packaging group | Not a dangerous good according to the transport regulations |

- | | |
|--|--------------------------|
| 14.6. Special precautions for user: | No information available |
| 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: | not applicable. |

15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

EU regulatory information:

Additional information: To follow: (EU) 2019/102, (EG) 1107/2009, (EU) 649/2012

National regulatory information:

Water contaminating class (D): 1 - slightly water contaminating

Safety Data Sheet according to Regulation (EC) No. 1907/2006

Product identifier: PROFIX DS 2-component sealing slurry component B
Supplier: Proline Systems GmbH, Kratzenburger Landstraße 11-15, D-56154 Boppard

Print date: 14.11.2019 page 6 of 6

15.2. Chemical safety assessment:

Chemical safety assessments for substances in this mixture were not carried out.

16. Other information

Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route
(European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonized System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service
LC50: Lethal concentration, 50%
LD50: Lethal dose, 50%

Relevant H- and EUH-phrases (Number and full text):

EUH208 Contains 5-Chloro-2-methyl-4-isothiazolin-3-one: 2-Methyl-2H -isothiazol-3-one (3:1), 2-Methyl-2H-isothiazol-3-one, 1,2-Benzisothiazolin-3-one. May produce an allergic reaction.

Further information:

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)