

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

Product identifier

Trade name: Rigips ProMix Airless F

Relevant identified uses of the mixture and uses advised against
No further relevant information available

Uses of the substance/mixture: building material

Details of the supplier of the Safety Data Sheet

Manufacturer/Supplier:

Saint-Gobain Rigips GmbH
Schanzenstraße 84
D-40549 Düsseldorf
Germany

National contact:

Saint-Gobain Rigips GmbH - Ladenburg Development Center – Gypsum Development
Dr.-Albert-Reimann-Straße 20
D – 68526 Ladenburg
+49(0)621-4701691
Email forschung-entwicklung@rigips.de

Emergency telephone number:

Tel +49 (0)621 4701691 (only at daily working-times)

European Emergency Number: 112

2 Hazards identification

2.1 Classification of the substance or mixture

Classification according to regulation (EC) Nr. 1272/2008

The product is not classified according to the CLP regulation

2.2 Labelling according to Regulation (EC) No 1272/2008 Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Information concerning particular hazards for human und environment:

Contains 1,2-Benzisothiazol-3(2H)-one and a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

3 Composition/information on ingredients

Chemical characterisation: Mixtures

Description:

Mineral fillers, aqueous polymer dispersion and other additives

Hazardous ingredients

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

4 First aid measures

4.1 Description of first aid measures

General notes:

Change any soiled or impregnated clothing

After inhalation:

Product cannot be inhaled under normal circumstances.

After skin contact:

Wash off with water and soap

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After ingestion:

Rinse out mouth and then drink plenty of water. Seek medical treatment

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Firefighting measures

General information:

Product itself does not burn.

For surrounding fires following points should be observed.

5.1 Extinguishing media

Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions

For safety reasons unsuitable extinguishing agents: None

5.2 Special hazards arising from the substance or mixture:

No further relevant information available

5.3 Advice for firefighters:

Protective equipment: Wear self-contained respiratory protective device.

Additional information: The product is not flammable

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing.

6.2 Environmental precautions:

Do not allow to enter to sewers/surface water or ground water.

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

6.4 Reference to other sections

See section 7 for information on safe handling.

See section 8 for information on personal protection equipment.

See section 13 for disposal information

7 Handling and storage

7.1 Precautions for safe handling

Do not eat, drink, smoke or sniff while working

Information about fire – explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: No special requirements.

Information about storage in one common storage facility: Not required

Further information about storage conditions:

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

Protect from frost.

7.3 Specific end use(s)

No further relevant information available

8 Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

Void

Additional information: The lists valid during the making were used as basis

8.2 Exposure controls

General protective and hygienic measures

Wash hands before breaks and at the end of the work.

Avoid contact with the eyes and skin.

Respiratory protection: Not required

Protection of hands:

For prolonged or repeated contact use protective gloves.

The glove material has to be impermeable and resistant to the product/the substance/the preparation. Due to missing tests no recommendation to the glove material can be given for the product/the preparation/the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection

In case of product splashes use protective glasses.

Body protection:

Protective work clothing

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

General information

Appearance:

- **Physical state:** Pasty
- **Colour:** white-grey-beige
- **Odour:** Odourless

pH-value at 20 °C:

ca. 9

Change in condition

Melting point / melting range:

ca. 0 °C

Boiling temperature/boiling range:

ca. 100 °C (water)

Decomposition temperature:

No data available

Flash point:

Not applicable

Solubility in/Miscibility with water:

Fully miscible

Viscosity:

Dynamic:

viscous, pasty

Other information: No further relevant information available

10 Stability and Reactivity

10.1 Reactivity: No further relevant information available

10.2 Chemical stability

Thermal decomposition/conditions to be avoided:

No decomposition if used and stored according to specifications

10.3 Possibility of hazardous reactions: No dangerous reactions known.

10.4 Conditions to avoid: No further relevant information available

10.5 Incompatible materials: No further relevant information available

10.6 Hazardous decomposition products: No decomposition if used according to specifications.

11 Toxicological information

Information on toxicological effects:

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects in our experience and the information provided to us.

12 Ecological information

12.1 Toxicity

Aquatic toxicity:

No further relevant information available

12.2 Persistence and degradability:

No further relevant information available

12.3 Bioaccumulative potential: No further relevant information available

12.4 Mobility in soil: No further relevant information available

Additional ecological information

General notes:

Do not allow product to reach ground water, water course, sewage system or the soil.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable

vPvB: Not applicable

12.6 Other adverse effects: No further relevant information available

13 Disposal considerations

Waste treatment methods

Recommendation:

Dried material can be disposed of with household waste.

Product-waste should not be allowed to enter drains, water courses or the soil.

European waste catalogue

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

The mentioned waste-classes are only an advice because according to EC-Law the waste-class must be defined by the origin of the waste. The correct waste code may differ and must be classified by the waste owner.

Attention: Observe local regulations and laws!

Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning

Recommended cleaning agent: Water

14 Transport Information

- 14.1 UN number ADR, IMDG, IATA: Void
- 14.2 UN proper shipping name ADR, IMDG, IATA: Void
- 14.3 Transport hazard class(es) ADR, IMDG, IATA class: Void
- 14.4 Packing group ADR, IMDG, IATA: Void
- 14.5 Environmental hazards: Not applicable.
- 14.6 Special precautions for user: Not applicable
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not applicable
UN "Model Regulation: -.

15 Regulatory information

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

National regulations:

Water hazard class:

Water hazard class 1 (self-assessment): slightly hazardous to water (WGK 1)

Chemical Safety Assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

Indication of changes

Safety data sheet acc. 1907/2006/EG; Annex II, as amended (EU 2015/830)

Relevant H-statements (number and full text)

Contains 1,2-Benzisothiazol-3(2H)-one and a mixture of 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

Department issuing MSDS:

Saint-Gobain Rigips GmbH, Department: Ladenburg Development Center – Gypsum Development (LDC-GD); 68526 Ladenburg

Point of contact:

See point 1

Further information

Information and instructions provided in this SDS are based on the current state of scientific and technical knowledge at the date of issue indicated. It should not be construed as any guarantee of technical performance, suitability for particular applications, and does not establish a legally valid contractual relationship.

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 Harmonised System of Classification and Labelling of Chemicals