

# SAFETY DATA SHEET

## Promix X-Ray Protection

The safety data sheet is in accordance with Commission Regulation (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

### SECTION 1: Identification of the substance / mixture and of the company / undertaking

Date issued 13.06.2019

#### 1.1. Product identifier

Product name Promix X-Ray Protection  
Article no. 101601005

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

Function Description: Filler for indoor walls and ceilings

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

Company name Saint Gobain Sweden AB BU Scanspac  
Postal address Kemivägen 7  
Postcode S-705 97  
City Glanshammar  
Country Sweden  
Telephone number + 46 19 463400  
Email [info@dalapro.se](mailto:info@dalapro.se)  
Website <http://www.dalapro.com>

#### 1.4. Emergency telephone number

Emergency telephone Telephone number: 112  
Description: .

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

#### 2.2. Label elements

Supplemental label information EUH 208 Contains 1,2-Benzisotiazol-3(2H)-on, Mix of 5-klor-2-metyl-2H-isotiazol-3-on [EG nr 247-500-7] and 2-metyl-2H-isotiazol-3-on

[EG nr 220-239-6], mix (3:1):and 2-metyl-2H-isotiazol-3-on [EG nr 220-239-6] . May produce an allergic reaction.

### 2.3. Other hazards

Other hazards Grinding dust may irritate the eyes, skin and respiratory system

## SECTION 3: Composition / information on ingredients

### 3.2. Mixtures

Substance	Identification	Classification	Contents
1,2-Benzisothiazolin-3-one	CAS No.: 2634-33-5	Acute tox. 4; H302; Skin Irrit. 2; H315; Eye Dam. 1; H318; Skin Sens. 1; H317; Aquatic Acute 1; H400; M-factor 1;	< 500 ppm
A mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	CAS No.: 55965-84-9	Acute tox. 3; H331; Acute tox. 3; H311; Acute tox. 3; H301; Skin Corr. 1B; H314; Skin Sens. 1; H317; Aquatic Acute 1; H400; M-factor 1; Aquatic Chronic 1; H410; M-factor 1;	< 15 ppm
2-methyl-2H-isothiazol-3-one	CAS No.: 2682-20-4		< 100 ppm

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

General	No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!
Inhalation	Fresh air and rest.
Skin contact	Rinse with water. Contact physician if discomfort continues.
Eye contact	Rinse with water. Contact physician if discomfort continues. Hold eyelids apart. Make sure to remove any contact lenses from the eyes before rinsing.
Ingestion	Immediately rinse mouth and drink plenty of water. Keep person under observation. If person becomes uncomfortable seek hospital and bring these instructions.

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

General symptoms and effects Not entered.

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

Medical treatment Not entered.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials. This product is not flammable.
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### 5.2. Special hazards arising from the substance or mixture

### 5.3. Advice for firefighters

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures	Avoid release to the environment. Collect spillage.
Personal protection measures	Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

Environmental precautionary measures	Prevent spillage entering a watercourse or sewer, contaminating soil or vegetation. If this is not possible notify police and appropriate authorities immediately.
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### 6.3. Methods and material for containment and cleaning up

### 6.4. Reference to other sections

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Handling	Avoid contact with eyes and prolonged skin contact. Use work methods which minimize dust production.
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### 7.2. Conditions for safe storage, including any incompatibilities

Storage	Keep cool. Store above freezing.
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### 7.3. Specific end use(s)

Recommendations	Do not handle until all safety precautions have been read and understood.
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## SECTION 8: Exposure controls / personal protection

### 8.1. Control parameters

Control parameters comments	Data lacking. Not relevant.
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### 8.2. Exposure controls

### Precautionary measures to prevent exposure

Instruction on measures to prevent exposure

Provide sufficient ventilation for operations causing dust formation.

### Eye / face protection

Suitable eye protection

Wear approved chemical safety goggles where eye exposure is reasonably probable.

### Hand protection

Skin- / hand protection, long term contact

For prolonged or repeated skin contact use suitable protective gloves. Neoprene, nitrile, polyethylene or PVC.

### Respiratory protection

Respiratory protection necessary at

In case of inadequate ventilation or risk of inhalation of dust, use suitable respiratory equipment with particle filter (type P2).

### Hygiene / environmental

Specific hygiene measures

When using do not eat, drink or smoke.

### Exposure controls

Safety measures for consumer use of the chemical

Read label before use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Paste.
Colour	Yellowish.
Odour	Characteristic.
pH	Status: In delivery state Value: ~ 9
Boiling point / boiling range	Value: > 100 °C
Flash point	Value: > 100 °C
Relative density	Value: ~ 2,0
Solubility	Comments: Miscible with water.

### 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity

There are no known conditions that are likely to result in a hazardous situation.

### 10.2. Chemical stability

Stability Stable under normal temperature conditions and recommended use.

### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions No recommendation given.

### 10.4. Conditions to avoid

### 10.5. Incompatible materials

Materials to avoid No incompatible groups noted.

### 10.6. Hazardous decomposition products

Hazardous decomposition products Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Other toxicological data No known chronic or acute health risks.

### Other information regarding health hazards

Assessment of skin corrosion / irritation, classification Dust has an irritating effect on moist skin.

Eye damage or irritation other information Particles in the eyes may cause irritation and smarting.

Respiratory sensitisation other information Dust may irritate respiratory system.

## SECTION 12: Ecological information

### 12.1. Toxicity

Ecotoxicity There are no data on the ecotoxicity of this product.

### 12.2. Persistence and degradability

Persistence and degradability description No data recorded.

### 12.3. Bioaccumulative potential

Bioaccumulative potential Bioaccumulation: Is not expected to be bioaccumulable.

### 12.4. Mobility in soil

Mobility The product is insoluble in water.

### 12.5. Results of PBT and vPvB assessment

PBT assessment results No data recorded.

## 12.6. Other adverse effects

Other adverse effects, comments None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

EWC waste code EWC waste code: 080410 waste adhesives and sealants other than those mentioned in 08 04 09

Other information When handling waste, consideration should be made to the safety precautions applying to handling of the product.

## SECTION 14: Transport information

Dangerous goods No

### 14.1. UN number

### 14.2. UN proper shipping name

### 14.3. Transport hazard class(es)

### 14.4. Packing group

### 14.5. Environmental hazards

### 14.6. Special precautions for user

### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

### Additional information

Additional information Not classified.

## SECTION 15: Regulatory information

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

Legislation and regulations Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. The Aerosol Dispensers Regulations 2009 (SI 2824), with amendments. The List of Wastes (England) (Amendment) Regulations 2005. (SI 2005 No. 895). EH40/2005, Workplace exposure limits 2005, with amendments.

### 15.2. Chemical safety assessment

Chemical safety assessment performed	Yes
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## SECTION 16: Other information

Supplier's notes

The information on this data sheet represents our current data and is reliable provided that the product is used under the prescribed conditions and in accordance with the application specified on the packaging and/or in the technical guidance literature. Any other use of the product which involves using the product in combination with any other product or any other process is the responsibility of the user.

List of relevant H-phrases (Section 2 and 3)

H301 Toxic if swallowed.  
H302 Harmful if swallowed.  
H311 Toxic in contact with skin.  
H314 Causes severe skin burns and eye damage.  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage.  
H331 Toxic if inhaled.  
H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.

Last update date

26.03.2018

Version

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