SAFETY DATA SHEET

Dalapro Extra Adhesive

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	04.02.2019

1.1. Product identifier

Product name	Dalapro Extra Adhesive
Article no.	636146, 636147

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

Function	Description: Wall adhesive for dry indoor surfaces

1.3. Details of the supplier of the safety data sheet

Company name	Saint Gobain Sweden AB BU Scanspac
Office address	Kemivägen 7
Postal address	Kemivägen 7
Postcode	S-705 97
City	Glanshammar
Country	Sweden
Telephone number	+ 46 19 463400
Email	ehs.scanspac@dalapro.com
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

Substance / mixture hazardous properties	Not regarded as a health or environmental hazard under current legislation.

2.2. Label elements

Hazard statements	EUH 208 Contains [1,2-Benzisotiazol-3(2H)-on:< 500 ppm, Blanding av: 5-klor-2-metyl-2H-isotiazol-3-on [EG nr 247-500-7] och 2-metyl-2H-isotiazol-3-on [EG nr 220-239-6], blandning (3:1):< 15 ppm] May produce an allergic reaction.

2.3. Other hazards

Health effect	May irritate eyes and skin.
Environmental effects	Not Classified as PBT/vPvB by current EU criteria.

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Substance	Identification	Classification	Contents	Notes
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	

SECTION 4: First aid measures

4.1. Description of first aid measures

General	Do not give victim anything to drink if he is unconscious. Provide fresh air, warmth and rest, preferably in comfortable upright sitting position. Get medical advice/attention if you feel unwell.
Inhalation	Fresh air and rest.
Skin contact	Gently wash with plenty of soap and water.
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

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

Medical treatment	Wash with plenty of soap and water. If eye irritation persists: Get medical advice/

attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Foam, carbon dioxide or dry powder. Extinguish with water fog.

5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	When heated and in case of fire, toxic vapours/gases may be formed.

5.3. Advice for firefighters

Personal protective equipment	Wear fire / flame resistant / retardant clothing.
Fire fighting procedures	Use air-supplied respirator during fire fighting. Containers close to fire should be removed immediately or cooled with water. Keep run-off water out of sewers and water sources. Dike for water control. Use water spray to reduce vapours. Avoid breathing fire vapours.
Other information	No recommendation given.

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. Avoid contact with skin and eyes.

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.

6.3. Methods and material for containment and cleaning up

Containment	Scrape up spillage or absorb with absorbing material. Sweep up and place into an appropriate container. Flush area clean with lots of water. Be aware of potential for surfaces to become slippery.
Other information	For waste disposal, see section 13.

6.4. Reference to other sections

Other instructions	No information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling	Avoid contact with eyes and prolonged skin contact.

7.2. Conditions for safe storage, including any incompatibilities

Storage	Store above freezing. Store in tightly closed original container in a dry and cool place.

7.3. Specific end use(s)

Recommendations	Do not handle until all safety precautions have been read and understood.

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Control parameters comments	Data lacking. Not relevant.

8.2. Exposure controls

Precautionary measures to prevent exposure

Instruction on measures to prevent exposure	No special precautions.

Eye / face protection

Required Properties	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.
Suitable materials	Neoprene, nitrile, polyethylene or PVC.

Respiratory protection

Respiratory protection necessary at	Under normal conditions of use respiration protection should not be required.

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	Creamy liquid.
Colour	Vit
Odour	Slight odour.

pH	Status: In delivery state Value: ~ 7 - 8
Freezing point	Value: ~ 0
Boiling point / boiling range	Value: > 100 °C
Flash point	Comments: Not relevant.
Relative density	Value: ~ 1,0 kg/dm3
Solubility	Medium: Water

9.2. Other information

Solidification point	Value: < 0

Physical hazards

Solid content	Value: < 11 -30 %

Other physical and chemical properties

Physical and chemical properties	Not relevant.

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

Conditions to avoid	Avoid frost.

10.5. Incompatible materials

Materials to avoid	No incompatible groups noted.

10.6. Hazardous decomposition products

Hazardous decomposition products	When heated, vapours/gases hazardous to health may be formed.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Other toxicological data	No known chronic or acute health risks.

Other information regarding health hazards

Skin corrosion / irritation, other information	Prolonged or repeated contact may cause irritation. May cause sensitisation by skin contact.
Eye damage or irritation other information	Splashes may irritate.
Inhalation	Not relevant.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity	The product is not expected to be hazardous to the environment.

12.2. Persistence and degradability

Persistence and degradability description/evaluation	No data recorded.

12.3. Bioaccumulative potential

Bioaccumulative potential	Bioaccumulation: Is not expected to be bioaccumulable.

12.4. Mobility in soil

Mobility	Not regarded as dangerous for the environment.

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

Specify the appropriate methods of disposal	Confirm disposal procedures with environmental engineer and local regulations.
EWC waste code	EWC waste code: 080410 waste adhesives and sealants other than those mentioned in 08 04 09
Other information	Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

SECTION 14: Transport information

Dangerous goods	No

14.1. UN number

Comments	Not known.

14.2. UN proper shipping name

Comments	None.

14.3. Transport hazard class(es)

Comments	None.

14.4. Packing group

Comments	None.

14.5. Environmental hazards

Comments	None.

14.6. Special precautions for user

Special safety precautions for user	No information.

14.7. Maritime transport in bulk according to IMO instruments

Transport in bulk (yes/no)	No

Additional information

Additional information	Not classified.

SECTION 15: Regulatory information

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

Assessed restrictions	No data recorded.
Nanomaterial	No
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. Avfallsförordningen (2011:927). EH40/2005, Workplace exposure limits 2005, with amendments.

15.2. Chemical safety assessment

Chemical safety assessment performed	No

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.
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