SAFETY DATA SHEET

Dalapro Lightning Max

The safety data sheet is in accordance with Commission Regulation (EU) 2020/878 of 18 June 2020 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	28.04.2014
Revision date	04.10.2022

1.1. Product identifier

Product name	Dalapro Lightning Max
Article no.	610110, 610156

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
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

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). 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

Composition type	Mixture

Substance	Identification	Classification	Contents	Notes
1,2-Benzisothiazolin-3-one	CAS No.: 2634-33-5 EC No.: 220-120-9 Index No.: 613-088-00-6	Acute Tox. 4; H302 Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317; SCL H317: C ≥ 0,05 % Aquatic Acute 1; H400; M-factor 1	< 500 ppm	
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1)	CAS No.: 55965-84-9 Index No.: 613-167-00-5	Acute Tox. 2; H330 Acute Tox. 2; H310 Acute Tox. 3; H301 Skin Corr. 1C; H314; SCL C ≥ 0,6 % Eye Dam. 1; H318; SCL C ≥ 0,6 % Skin Sens. 1A; H317; SCL C ≥ 0,0015 % Aquatic Acute 1; H400; M-factor 100 Aquatic Chronic 1; H410; M-factor 100	< 15 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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials. This product is not flammable.

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.

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.

7.2. Conditions for safe storage, including any incompatibilities

Storage	Keep cool. Store above freezing.

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

Product related 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	Gloves are recommended for prolonged use. 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. Use appropriate hand lotion to prevent defatting and cracking of skin.

Appropriate environmental exposure control

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	Light grey
Odour	Characteristic.
pH	Status: In delivery state Value: ~ 9
Freezing point	Value: < 0 °C
Boiling point / boiling range	Value: > 100 °C
Flash point	Value: > 100 °C
Vapour pressure	Comments: No data recorded.
Relative density	Value: ~ 1,3 kg/dm3
Solubility	Medium: 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 hazard classes as defined in Regulation (EC) No 1272/2008

Other toxicological data	No known chronic or acute health risks.

Symptoms of exposure

In case of skin contact	Dust has an irritating effect on moist skin.
In case of inhalation	Dust may irritate respiratory system.
In case of eye contact	Particles in the eyes may cause irritation and smarting.

11.2 Other information

Other information	Not relevant.

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/evaluation	No data recorded.

12.3. Bioaccumulative potential

Bioaccumulation, comments	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

Results of PBT and vPvB assessment	No data recorded.

12.6. Endocrine disrupting properties

12.7. Other adverse effects

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

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. Maritime transport in bulk according to IMO instruments

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

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. H310 Fatal 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. H330 Fatal if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects.
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