

SAFETY DATA SHEET

Dalapro DM 20

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	21.04.2016
Revision date	08.12.2022

1.1. Product identifier

Product name	Dalapro DM 20
Article no.	620612

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

Function	Description: Filler for indoor walls and ceilings
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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**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.
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2.2. Label elements

2.3. Other hazards

SECTION 3: Composition / information on ingredients

3.2. Mixtures

Composition type	Mixture			
Substance	Identification	Classification	Contents	Notes
CaSO4	CAS No.: 7778-18-9 REACH Reg. No.: 1-2119444918-26		≥ 50 < 100	
CaSO4 Anhydrite	CAS No.: 7778-18-9 REACH Reg. No.: 1-2119444918-26		≥ 10 < 25	

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Not entered.
Skin contact	Wash skin with soap and water.
Eye contact	Immediately rinse with water. Get medical attention if any discomfort continues.
Ingestion	Get medical attention. Do NOT induce vomiting.

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	The product is non-combustible.
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5.2. Special hazards arising from the substance or mixture

Fire and explosion hazards	None.
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5.3. Advice for firefighters

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal protection measures	Avoid dust formation.
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6.2. Environmental precautions

Environmental precautionary measures	Do not allow to enter drains, sewers or watercourses.
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6.3. Methods and material for containment and cleaning up

Clean up

Sweep up and place into an appropriate container.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Handling

Avoid contact with eyes. Wash hands and contaminated areas with water and soap after finished work.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Store in a dry place.

7.3. Specific end use(s)

SECTION 8: Exposure controls / personal protection

8.1. Control parameters

Substance	Identification	Exposure limits	TWA Year
CaSO ₄	CAS No.: 7778-18-9		
CaSO ₄ Anhydrite	CAS No.: 7778-18-9		

DNEL / PNEC

Substance

CaSO₄

DNEL

Group: Professional**Route of exposure:** Acute inhalation (systemic)**Value:** 5082 mg/m³**Group:** Professional**Route of exposure:** Long-term inhalation (systemic)**Value:** 21,17 mg/m³

PNEC

Route of exposure: Sewage treatment plant STP**Value:** 100 mg/l

Substance

CaSO₄ Anhydrite

DNEL

Group: Professional**Route of exposure:** Acute inhalation (systemic)**Value:** 5082 mg/m³**Group:** Professional**Route of exposure:** Long-term inhalation (systemic)**Value:** 21,17 mg/m³

PNEC

Route of exposure: Sewage treatment plant STP**Value:** 100 mg/l

8.2. Exposure controls

Safety signs



Eye / face protection

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

Skin- / hand protection, long term contact	For prolonged or repeated skin contact use suitable protective gloves.
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Skin protection

Suitable protective clothing	Wear suitable protective clothing as protection against splashing or contamination.
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Skin protection remark	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
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Respiratory protection

Respiratory protection necessary at	Respiratory protection must be used if air contamination exceeds acceptable level. Use high efficiency particulate respirator with appropriate filter.
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Tasks needing respiratory protection	Wear respirator if there is dust formation.
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Recommended type of equipment	Respiratory protection may be required.
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Hygiene / environmental

Specific hygiene measures	When using do not eat, drink or smoke.
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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	Powder
Colour	White / off-white.
Odour	Characteristic.
pH	Comments: Not entered.
Flash point	Comments: Not entered.
Vapour pressure	Comments: Not entered.

9.2. Other information

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability	Stable under normal temperature conditions and recommended use.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	No data recorded.
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10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

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

Other information regarding health hazards

Substance	CaSO4
Respiratory or skin sensitisation	Comments: Not Irritating.
Substance	CaSO4 Anhydrite
Respiratory or skin sensitisation	Comments: Not Irritating.

11.2 Other information

Other information	No data recorded.
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SECTION 12: Ecological information

12.1. Toxicity

Substance	CaSO4
Aquatic toxicity, fish	Value: > 79 mg/l Effect dose concentration: LC50 Exposure time: 96 hour(s)
Substance	CaSO4 Anhydrite
Aquatic toxicity, fish	Value: > 79 mg/l Effect dose concentration: LC50 Exposure time: 96 hour(s)
Substance	CaSO4
Aquatic toxicity, algae	Value: > 79 mg/l Effect dose concentration: EC50 Exposure time: 72 hour(s)
Substance	CaSO4 Anhydrite
Aquatic toxicity, algae	Value: > 79 mg/l

	Effect dose concentration: EC50 Exposure time: 72 hour(s)
Substance	CaSO4
Aquatic toxicity, crustacean	Value: > 79 mg/l Effect dose concentration: EC50 Exposure time: > 48 hour(s)
Substance	CaSO4 Anhydrite
Aquatic toxicity, crustacean	Value: > 79 mg/l Effect dose concentration: EC50 Exposure time: > 48 hour(s)

12.2. Persistence and degradability

Persistence and degradability description/evaluation	The product contains substances which are not expected to be biodegradable.
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12.3. Bioaccumulative potential

Bioaccumulation, evaluation	Bioaccumulation: Is not expected to be bioaccumulable.
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12.4. Mobility in soil

Mobility	The product is miscible with water. May spread in water systems.
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12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment	This substance is not classified as PBT or vPvB.
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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: 101201 waste preparation mixture before thermal processing
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SECTION 14: Transport information

14.1. UN number

Comments	Not relevant.
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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****15.2. Chemical safety assessment**

Chemical safety assessment

Data lacking.

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.

Version

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