SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of:
Regulation (EC) No. 1907/2006 as amended by Commission Regulation (EU) 2020/878 and Regulation (EC) No. 1272/2008

Issuing Date 28-Nov-2023 **Revision Date** 01-Dec-2023 **Revision Number** 3

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

1.1. Product identifier

Product Code(s) 5200572332, 5200572306

Product Name Artex Textured Finish (5 kg, 25 kg)

Synonyms None

Pure substance/mixture Mixture

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

Recommended use Decorative finish applied to walls and ceilings

Uses advised against No specific uses advised against are identified

1.3. Details of the supplier of the safety data sheet

Supplier
Gyproc Ireland
Unit 4
Kilcarbery Business Park
Nangor Rd
Dublin 22
D22 R2Y7
Ireland
Tel: +353 (0)1 629 8444

Okarno Ltd
Pasture Lane
Ruddington
Nottingham
Nottinghamshire
NG11 6AE
Tel: +44 (0) 800 032 6345

For further information, please contact
E-mail address OkarnoTechnical@saint-gobain.com

1.4. Emergency telephone number

Emergency telephone +44 (0) 800 032 6345 (9am - 5pm, Monday to Friday)

Emergency telephone - §45 - (EC)1272/2008	
Europe	**112**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]
This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP].

2.2. Label elements
Hazard statements
Not classified.
EUH210 - Safety data sheet available on request

Precautionary Statements - EU (§28, 1272/2008)
P102 - Keep out of reach of children.

2.3. Other hazards

Endocrine Disruptor Information This product does not contain any known or suspected endocrine disruptors.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name	Weight-%	REACH registration number	EC No (EU Index No)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Calcium carbonate 471-34-1	50-75	-	207-439-9	No data available	-	-	-
Calcium sulfate hemihydrate 7778-18-9	10-<25	01-2119444918-26-XXXX	231-900-3	[C]	-	-	-
Mica 12001-26-2	3-<5	-	-	No data available	-	-	-
Calcium dihydroxide 1305-62-0	0.1-0.5	01-2119475151-45-XXXX	215-137-3	Skin Irrit. 2 (H315) Eye Dam. 1 (H318) STOT SE 3 (H335) [C]	-	-	-

Full text of H- and EUH-phrases: see section 16

Acute Toxicity Estimate
If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
Calcium carbonate	>2000	>2000	-	-	-

Chemical name	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	Inhalation LC50 - 4 hour - gas - ppm
471-34-1					
Calcium sulfate hemihydrate 7778-18-9	> 2000	-	> 3.26	-	-
Calcium dihydroxide 1305-62-0	= 7340 mg/kg	> 2500 mg/kg	> 6.04 mg/L	-	-

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice Get medical attention if any discomfort continues. Show this safety data sheet to the doctor in attendance.

Inhalation IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Eye contact Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses, if present and easy to do. Continue rinsing.

Skin contact Brush off loose particles from skin. Rinse immediately with plenty of water and seek medical advice.

Ingestion Rinse mouth thoroughly with water. Do not induce vomiting without medical advice. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Never give anything by mouth to an unconscious person.

Self-protection of the first aider Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination.

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

Symptoms Product dust may be irritating to eyes, skin and respiratory system. May cause discomfort if swallowed.

Effects of Exposure Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.

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

Note to doctors Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Alcohol resistant foam. Carbon dioxide (CO2). Water spray or fog. Dry powder, Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the chemical	No information available.
Hazardous combustion products	Harmful gases or vapours.

5.3. Advice for firefighters

Special protective equipment and precautions for fire-fighters	Avoid inhalation of material or combustion by-products. Evacuate area. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear personal protective clothing (see section 8). Avoid breathing dust. Wash thoroughly after handling.
Other information	Refer to protective measures listed in Sections 7 and 8.
For emergency responders	Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions	See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Wear personal protective clothing (see section 8). Clear up spills immediately and dispose of waste safely. Reuse or recycle wherever possible. Wash thoroughly after handling. Avoid generation of dust. Vacuum or sweep material and place in a disposal container. Dispose of in accordance with local regulations.
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sections	See section 8 for more information See section 13 for more information

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling	Keep out of reach of children. Read and follow manufacturer's recommendations. Wear personal protective clothing (see section 8). Keep away from food, drink and animal feedingstuffs. Keep container closed when not in use. When not in use, keep containers tightly closed. Avoid dust formation.
General hygiene considerations	Wash thoroughly after handling. Take off contaminated clothing and wash it before reuse. Do not eat, drink or smoke when using this product. Change work clothing daily before leaving workplace.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions	Keep container tightly closed in a dry and well-ventilated place. Store locked up.

Storage class (TRGS 510) LGK 11.

7.3. Specific end use(s)

Specific use(s) The identified uses for this product are detailed in Section 1.2.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Calcium carbonate 471-34-1	-	-	-	-	TWA: 10 mg/m³ TWA: 4 mg/m³
Calcium sulfate hemihydrate 7778-18-9	-	TWA: 5 mg/m³ STEL 10 mg/m³	TWA: 10 mg/m³	TWA: 10.0 mg/m³	-
Mica 12001-26-2	-	TWA: 10 mg/m³	TWA: 3 mg/m³	TWA: 3.0 mg/m³ TWA: 6.0 mg/m³	TWA: 0.8 mg/m³ TWA: 10 mg/m³
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ respirable fraction STEL: 4 mg/m³ respirable fraction	TWA: 1 mg/m³ STEL 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³

Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Mica 12001-26-2	-	TWA: 2.0 mg/m³	-	-	-
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ Ceiling: 4 mg/m³	TWA: 1 mg/m³ TWA: 5 mg/m³ STEL: 4 mg/m³ STEL: 10 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³

Chemical name	France	Germany TRGS	Germany DFG	Greece	Hungary
Calcium carbonate 471-34-1	TWA: 10 mg/m³	-	-	-	-
Calcium sulfate hemihydrate 7778-18-9	TWA: 10 mg/m³	TWA: 6 mg/m³	TWA: 4 mg/m³	-	TWA: 41.5 mg/m³
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³	TWA: 1 mg/m³ Peak: 2 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³

Chemical name	Ireland	Italy MDLPS	Italy AIDII	Latvia	Lithuania
Calcium carbonate 471-34-1	-	-	-	TWA: 6 mg/m³	-
Calcium sulfate hemihydrate 7778-18-9	TWA: 10 mg/m³ STEL: 30 mg/m³	-	TWA: 10 mg/m³	TWA: 4 mg/m³	-
Mica 12001-26-2	TWA: 3 mg/m³ STEL: 9 mg/m³	-	TWA: 3 mg/m³	-	-
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³	TWA: 5 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³ Sk*

Chemical name	Luxembourg	Malta	Netherlands	Norway	Poland
Calcium carbonate 471-34-1	-	-	-	-	TWA: 10 mg/m³
Calcium sulfate hemihydrate 7778-18-9	-	-	-	-	TWA: 10 mg/m³
Mica	-	-	-	TWA: 6 mg/m³	-

12001-26-2				TWA: 3 mg/m³ STEL: 12 mg/m³ STEL: 6 mg/m³	
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 2 mg/m³ TWA: 1 mg/m³ STEL: 4 mg/m³ STEL: 6 mg/m³

Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Calcium sulfate hemihydrate 7778-18-9	TWA: 10 mg/m³	-	TWA: 4 mg/m³ TWA: 1.5 mg/m³	TWA: 6 mg/m³	TWA: 10 mg/m³
Mica 12001-26-2	TWA: 3 mg/m³	TWA: 3 mg/m³	-	-	TWA: 3 mg/m³
Calcium dihydroxide 1305-62-0	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 5 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³

Chemical name	Sweden	Switzerland	United Kingdom
Calcium carbonate 471-34-1	-	TWA: 3 mg/m³ TWA: 10 mg/m³	TWA: 10 mg/m³ TWA: 4 mg/m³
Calcium sulfate hemihydrate 7778-18-9	-	TWA: 3 mg/m³ TWA: 10 mg/m³	TWA: 10 mg/m³ TWA: 4.0 mg/m³
Mica 12001-26-2	-	TWA: 3 mg/m³	TWA: 10 mg/m³ TWA: 0.8 mg/m³ STEL: 30 mg/m³ STEL: 2.4 mg/m³
Calcium dihydroxide 1305-62-0	NGV: 1 mg/m³ Bindande KGV: 4 mg/m³	TWA: 1 mg/m³ STEL: 4 mg/m³	TWA: 1 mg/m³ TWA: 5 mg/m³ STEL: 4 mg/m³ STEL: 15 mg/m³

Biological occupational exposure limits
This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

Derived No Effect Level (DNEL) - Workers

Chemical name	Oral	Dermal	Inhalation
Calcium carbonate 471-34-1	-	-	6.36 mg/m³ [5] [6]
Calcium sulfate hemihydrate 7778-18-9	-	-	21.17 mg/m³ [4] [6] 5082 mg/m³ [4] [7]
Calcium dihydroxide 1305-62-0	-	-	1 mg/m³ [5] [6] 4 mg/m³ [5] [7]

Notes

[4]	Systemic health effects.
[5]	Local health effects.
[6]	Long term.
[7]	Short term.

Derived No Effect Level (DNEL) - General Public

Chemical name	Oral	Dermal	Inhalation
Calcium carbonate 471-34-1	6.1 mg/kg bw/day [4] [6] 6.1 mg/kg bw/day [4] [7]	-	1.06 mg/m³ [5] [6]
Calcium sulfate hemihydrate 7778-18-9	1.52 mg/kg bw/day [4] [6] 11.4 mg/kg bw/day [4] [7]	-	5.29 mg/m³ [4] [6] 3811 mg/m³ [4] [7]
Calcium dihydroxide	-	-	1 mg/m³ [5] [6]

Chemical name	Oral	Dermal	Inhalation
1305-62-0			4 mg/m³ [5] [7]

Notes

[4] Systemic health effects.
[5] Local health effects.
[6] Long term.
[7] Short term.

Predicted No Effect Concentration (PNEC)

Chemical name	Freshwater	Freshwater (intermittent release)	Marine water	Marine water (intermittent release)	Air
Calcium dihydroxide 1305-62-0	0.49 mg/L	0.49 mg/L	0.32 mg/L	-	-

Chemical name	Freshwater sediment	Marine sediment	Sewage treatment	Soil	Food chain
Calcium carbonate 471-34-1	-	-	100 mg/L	-	-
Calcium sulfate hemihydrate 7778-18-9	-	-	100 mg/L	-	-
Calcium dihydroxide 1305-62-0	-	-	3 mg/L	1080 mg/kg soil dw	-

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas. Ensure that eyewash stations and safety showers are close to the workstation location.

Personal protective equipment

Eye/face protection No special protective equipment required. Eye protection must conform to standard EN 166.

Hand protection Gloves must conform to standard EN 374. Considering the data specified by the glove manufacturer, check during use that the gloves are retaining their protective properties and change them as soon as any deterioration is detected. Frequent changes are recommended.

Skin and body protection Wear suitable protective clothing. Long sleeved clothing.

Respiratory protection Respiratory protection complying with an approved standard should be worn if a risk assessment indicates inhalation of contaminants is possible.

General hygiene considerations Wash thoroughly after handling. Take off contaminated clothing and wash it before reuse. Do not eat, drink or smoke when using this product. Change work clothing daily before leaving workplace.

Environmental exposure controls No information available.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	dust powder
Physical state	Solid
Colour	White to off-white
Odour	Odourless
Odour threshold	No information available

Property	Values	Remarks • Method
Melting point / freezing point		Not determined
Initial boiling point and boiling range		Not applicable
Flammability		Not determined
Flammability Limit in Air		
Upper flammability or explosive limits		Not determined
Lower flammability or explosive limits		Not determined
Flash point		Not applicable
Autoignition temperature		No data available
Decomposition temperature		No data available
pH	6 - 8	
pH (as aqueous solution)		No data available
Kinematic viscosity		Not applicable
Dynamic viscosity		No data available
Water solubility		slightly soluble
Solubility(ies)		No data available
Partition coefficient		No data available
Vapour pressure		Not applicable
Relative density		Not determined
Bulk density		No data available
Liquid Density		No data available
Relative vapour density		No data available
Particle characteristics		
Particle Size		No data available
Particle Size Distribution		No data available

9.2. Other information

9.2.1. Information with regards to physical hazard classes

Not applicable

Explosive properties	Not considered to be explosive
Oxidising properties	Does not meet the criteria for classification as oxidizing

9.2.2. Other safety characteristics

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No reactivity hazard is expected.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended. Stable under recommended storage conditions.

Explosion data

Sensitivity to mechanical impact	None.
Sensitivity to static discharge	None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

Hazardous decomposition products Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances:. Harmful gases or vapours.

SECTION 11: Toxicological information

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

Information on likely routes of exposure

Product Information .

Inhalation Frequent inhalation of dust over a long period of time increases the risk of developing lung diseases.

Eye contact Dust contact with the eyes can lead to mechanical irritation.

Skin contact Specific test data for the substance or mixture is not available. Repeated exposure may cause skin dryness or cracking.

Ingestion Gastrointestinal discomfort.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity
Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document:

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Calcium carbonate	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rat)	>3 mg/L (Rat) 4h
Calcium sulfate hemihydrate	> 2000 mg/kg (Rat)	-	> 3.26 mg/l
Calcium dihydroxide	= 7340 mg/kg (Rat)	> 2500 mg/kg (Rabbit)	> 6.04 mg/L (Rat) 4h

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Component Information	
Calcium carbonate (471-34-1)	
Method	OECD Test No. 404: Acute Dermal Irritation/Corrosion
Exposure route	Dermal
Effective dose	0.5 g
Exposure time	4 hours
Results	non-irritant

Calcium sulfate hemihydrate (7778-18-9)	
Method	OECD Test No. 404: Acute Dermal Irritation/Corrosion
Exposure route	Dermal
Effective dose	0.5 g
Exposure time	4 hours
Results	non-irritant

Calcium dihydroxide (1305-62-0)	
Method	OECD Test No. 404: Acute Dermal Irritation/Corrosion
Exposure route	Dermal
Effective dose	0.5 g
Exposure time	4 hours
Results	Irritant

Serious eye damage/eye irritation Based on available data, the classification criteria are not met.

Component Information	
Calcium sulfate hemihydrate (7778-18-9)	
Method	OECD Test No. 405: Acute Eye Irritation/Corrosion
Exposure route	Eye
Effective dose	0.1 g
Results	non-irritant

Calcium dihydroxide (1305-62-0)	
Method	OECD Test No. 405: Acute Eye Irritation/Corrosion
Exposure route	Eye
Effective dose	0.1 g
Exposure time	1 hour
Results	Eye Damage

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Component Information	
Calcium sulfate hemihydrate (7778-18-9)	
Method	OECD Test No. 406: Skin Sensitisation
Exposure route	Dermal
Results	Not a skin sensitiser

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Component Information	
Calcium sulfate hemihydrate (7778-18-9)	
Method	OECD Test No. 471: Bacterial Reverse Mutation Test
Species	in vitro
Results	Not mutagenic

Method	OECD Test No. 474: Mammalian Erythrocyte Micronucleus Test
Species	in vivo
Results	Not mutagenic

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors.

11.2.2. Other information

Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity Based on available data, the classification criteria are not met. However, large or frequent spills may have hazardous effects on the environment.

Component Information	
Calcium sulfate hemihydrate (7778-18-9)	
Results	Not toxic at limit of water solubility

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Calcium carbonate 471-34-1	EC50: >200 mg/L (72h, Algae)	LC50: >10000mg/L (96h, Oncorhynchus mykiss)	-	EC50: >1000 mg/L (48h, Daphnia magna)
Calcium sulfate hemihydrate 7778-18-9	-	LC50: =2980mg/L (96h, Lepomis macrochirus) LC50: >1970mg/L (96h, Pimephales promelas)	-	-
Calcium dihydroxide 1305-62-0	EC50: = 184.57 mg/L (72h, Pseudokirchneriella subcapitata)	LC50: = 50.6 mg/L (96h, Oncorhynchus mykiss)	-	EC50: = 49.1 mg/L (48h, Daphnia magna)

12.2. Persistence and degradability

Persistence and degradability No information available.

Component Information			
Calcium sulfate hemihydrate (7778-18-9)			
Method	Exposure time	Value	Results
-	-	-	Substance is inorganic. Not relevant

12.3. Bioaccumulative potential

Bioaccumulation No information available.

12.4. Mobility in soil

Mobility in soil The product is partly soluble in water and may spread in the aquatic environment.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment The product does not contain any substance(s) classified as PBT or vPvB.

Chemical name	PBT and vPvB assessment
Calcium carbonate 471-34-1	The substance is not PBT / vPvB
Calcium sulfate hemihydrate 7778-18-9	The substance is not PBT / vPvB
Calcium dihydroxide 1305-62-0	The substance is not PBT / vPvB

12.6. Endocrine disrupting properties

Endocrine disrupting properties This product does not contain any known or suspected endocrine disruptors.

12.7. Other adverse effects

Other adverse effects No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. Reuse or recycle wherever possible.

Contaminated packaging Do not reuse empty containers.

Waste codes / waste designations according to EWC / AVV According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used.

SECTION 14: Transport information

IMDG Not regulated
14.1 UN number or ID number Not regulated
14.2 UN proper shipping name Not regulated
14.3 Transport hazard class(es) Not regulated
14.4 Packing group Not applicable
14.5 Environmental hazards Not applicable
14.6 Special Precautions for Users
Special Provisions None
14.7 Maritime transport in bulk according to IMO instruments No information available

RID Not regulated
14.1 UN number or ID number Not regulated
14.2 UN proper shipping name Not regulated
14.3 Transport hazard class(es) Not regulated

14.4 Packing group Not applicable
14.5 Environmental hazards Not applicable
14.6 Special Precautions for Users
Special Provisions None

ADR Not regulated
14.1 UN number or ID number Not regulated
14.2 UN proper shipping name Not regulated
14.3 Transport hazard class(es) Not regulated
14.4 Packing group Not applicable
14.5 Environmental hazards Not applicable
14.6 Special Precautions for Users
Special Provisions None

IATA Not regulated
14.1 UN number or ID number Not regulated
14.2 UN proper shipping name Not regulated
14.3 Transport hazard class(es) Not regulated
14.4 Packing group Not applicable
14.5 Environmental hazards Not applicable
14.6 Special Precautions for Users
Special Provisions None
Note: None

SECTION 15: Regulatory information

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

National regulations

France
Occupational Illnesses (R-463-3, France)

Chemical name	French RG number
Mica 12001-26-2	RG 25

European Union
Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Authorisations and/or restrictions on use:
This product contains one or more substance(s) subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII)

Chemical name	Restricted substance per REACH Annex XVII	Substance subject to authorisation per REACH Annex XIV
Calcium carbonate - 471-34-1	75.	-

Persistent Organic Pollutants
Not applicable

Ozone-depleting substances (ODS) regulation (EC) 1005/2009
Not applicable

EU - Plant Protection Products (1107/2009/EC)

Chemical name	EU - Plant Protection Products (1107/2009/EC)
Calcium carbonate - 471-34-1	Plant protection agent
Calcium dihydroxide - 1305-62-0	Plant protection agent

Chemical name	Biocidal Products Regulation (EU) No 528/2012 (BPR)
Calcium dihydroxide - 1305-62-0	Product-type 2: Disinfectants and algaecides not intended for direct application to humans or animals Product-type 3: Veterinary hygiene

International Inventories
Contact supplier for inventory compliance status

15.2. Chemical safety assessment

Chemical Safety Report No information available

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend
SVHC: Substances of Very High Concern for Authorisation:
PBT: Persistent, Bioaccumulative, and Toxic (PBT) Substances
vPvB: Very Persistent and very Bioaccumulative (vPvB) Substances
STOT: Specific Target Organ Toxicity
ATE: Acute Toxicity Estimate
LC50: 50% Lethal Concentration
LD50: 50% Lethal Dose

Legend Section 8: Exposure controls/personal protection

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	Sk*	Skin designation
SCBA	Self-contained breathing apparatus		

Classification procedure	
Classification according to Regulation (EC) No. 1272/2008 [CLP]	Method Used
Acute oral toxicity	Calculation method
Acute dermal toxicity	Calculation method
Acute inhalation toxicity - gas	Calculation method
Acute inhalation toxicity - vapour	Calculation method
Acute inhalation toxicity - dust/mist	Calculation method
Skin corrosion/irritation	Calculation method
Serious eye damage/eye irritation	Calculation method
Respiratory sensitisation	Calculation method
Skin sensitisation	Calculation method
Mutagenicity	Calculation method
Carcinogenicity	Calculation method
Reproductive toxicity	Calculation method
STOT - single exposure	Calculation method
STOT - repeated exposure	Calculation method
Acute aquatic toxicity	Calculation method
Chronic aquatic toxicity	Calculation method
Aspiration hazard	Calculation method
Ozone	Calculation method

Key literature references and sources for data used to compile the SDS
Agency for Toxic Substances and Disease Registry (ATSDR)
U.S. Environmental Protection Agency ChemView Database
European Food Safety Authority (EFSA)
European Chemicals Agency (ECHA) Committee for Risk Assessment (ECHA_RAC)
European Chemicals Agency (ECHA) (ECHA_API)
EPA (Environmental Protection Agency)
Acute Exposure Guideline Level(s) (AEGL(s))
U.S. Environmental Protection Agency Federal Insecticide, Fungicide, and Rodenticide Act
U.S. Environmental Protection Agency High Production Volume Chemicals
Food Research Journal
Hazardous Substance Database
International Uniform Chemical Information Database (IUCLID)
Japan GHS Classification
Australian National Industrial Chemicals Notification and Assessment Scheme (NICNAS)
NIOSH (National Institute for Occupational Safety and Health)
National Library of Medicine's ChemID Plus (NLM CIP)
National Library of Medicine’s PubMed database (NLM PUBMED)
U.S. National Toxicology Program (NTP)
New Zealand's Chemical Classification and Information Database (CCID)
Organisation for Economic Co-operation and Development Environment, Health, and Safety Publications
Organisation for Economic Co-operation and Development High Production Volume Chemicals Programme
Organisation for Economic Co-operation and Development Screening Information Data Set
World Health Organization

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This safety data sheet complies with the requirements of Commission Regulation (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No. 1907/2006

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End of Safety Data Sheet