

SAFETY DATA SHEET

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issuing Date 16-Dec-2020

Revision Date 16-Dec-2020

Revision Number 1

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

1.1. Product identifier

Product Name Gyproc FireLine

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

Recommended use Internal linings in buildings

Uses advised against No specific uses advised against are identified

1.3. Details of the supplier of the safety data sheet

Supplier

Saint-Gobain Construction Products (Ireland) Limited Unit 4 Kilcarbery Business Park Nangor Road Dublin 22 D22 R2Y7 Ireland Tel: +353 (0)1 629 8444

For further information, please contact E-mail address enquiries@gyproc.ie

1.4. Emergency telephone number

Emergency telephone

ROI: 1800 744480 NI: 0845 3990159 (Monday - Friday, 9am - 5pm)

Europe emergency contact number: 112

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [CLP]

2.2. Label elements

Hazard statements Not classified

Additional information As supplied, this product does not meet the requirements for labelling

2.3. Other hazards

The product does not contain any substance(s) classified as PBT or vPvB. Cutting and handling may create dust. Product dust may be irritating to eyes, skin and respiratory system. Sharp edges and corners may cause cuts and abrasions.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Calcium sulfate dihydrate encased in paper liners. Natural board constituents may include minor amounts of quartz. Small guantities of chopped glass fibre, microsilica and vermiculite may be added, with starch, foam and dispersants

Chemical name	Weight-%	REACH registration number	EC No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)
Calcium sulfate dihydrate 7778-18-9	50 - 100	01-211944491 8-26-XXXX	231-900-3	Not Classified [C]	-	-	-
Microsilica 69012-64-2	1 - <2.5	-	273-761-1	Not Classified [C]	-	-	-

[C] - Components with occupational exposure limits and/or biological occupational exposure limits requiring monitoring

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	Dermal LD50	Inhalation LC50 - 4 hour - dust/mist - mg/L	Inhalation LC50 - 4 hour - vapour - mg/L	
Calcium sulfate dihydrate 7778-18-9	> 2000	-	> 3.26	-	-

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 irritation or other symptoms occur. Take a copy of the Safety Data Sheet when going for medical treatment.
Inhalation	Not an expected route of exposure. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF exposed or concerned: Get medical advice/attention.
Eye contact	Not an expected route of exposure. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.

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Skin contact	Wash skin with soap and water. Get medical attention if irritation develops and persists.				
Ingestion	IF SWALLOWED:. Rinse mouth thoroughly with water. Drink 1 or 2 glasses of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical attention immediately if symptoms occur.				
4.2. Most important symptoms and	effects, both acute and delayed				
Symptoms	Harmful dust may be released during cutting or grinding process. Product dust may be irritating to eyes, skin and respiratory system. May cause discomfort if swallowed. Prolonged contact may cause redness and irritation.				
4.3. Indication of any immediate me	edical attention and special treatment needed				
Note to doctors	Treat symptomatically.				
SECTION 5: Firefighting m	neasures				
5.1. Extinguishing media					
Suitable Extinguishing Media	Dry chemical, CO2, alcohol-resistant foam or water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.				
Unsuitable extinguishing media	Do not use a solid water stream as it may scatter and spread fire.				
5.2. Special hazards arising from the	ne substance or mixture				
Specific hazards arising from the chemical	None known based on information supplied.				
Hazardous combustion products	Harmful gases or vapours. Oxides of sulphur. Carbon monoxide. Carbon dioxide (CO2).				
5.3. Advice for firefighters					
Specific/special fire-fighting measures	Avoid breathing vapours. Evacuate area. Move containers from fire area if you can do it without risk. Cool containers with flooding quantities of water until well after fire is out.				
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.				
SECTION 6: Accidental rel	lease measures				
6.1. Personal precautions, protectiv	ve equipment and emergency procedures				
Personal precautions	Ensure adequate ventilation. Keep people away from and upwind of spill/leak. Wear personal protective clothing (see section 8). Avoid breathing dust. Avoid contact with eyes. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Wash thoroughly after handling.				

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions Collect spillage. Avoid release to the environment. Local authorities should be advised if significant spillages cannot be contained. See Section 12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

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Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Use personal protection recommended in Section 8. Clear up spills immediately and dispose of waste safely. Stay upwind. Collect spillage. Sweep up and shovel into suitable containers for disposal. Avoid generation of dust. Prevent product from entering drains. After cleaning, flush away traces with water. Wash thoroughly after handling. Dispose of wastes in an approved waste disposal facility.
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 11 for more information. See section 13 for more information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling	Read carefully and follow all instructions. Do not handle until all safety precautions have been read and understood. Wear personal protective equipment. See section 8 for more information. Keep away from food, drink and animal feedingstuffs. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Minimise dust generation and accumulation. Do not breathe dust. Ensure adequate ventilation.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after work. When using do not eat, drink or smoke. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash it before reuse.
7.2. Conditions for safe storage, ir	ncluding any incompatibilities
Storage Conditions	Store away from incompatible materials. Store in accordance with local regulations. Store in a cool, well ventilated area. Keep away from heat, sparks, flame and other sources of

7.3. Specific end use(s)

Specific use(s).

The identified uses for this product are detailed in Section 1.2

SECTION 8: Exposure controls/personal protection

material.

8.1. Control parameters

Exposure Limits

Exposure to these ingredients as inhalable or respirable dust is minimal during normal use. Avoid generation of dust.

ignition (i.e., pilot lights, electric motors and static electricity). Keep away from combustible

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Calcium sulfate dihydrate	-	TWA: 5 mg/m ³	TWA: 10 mg/m ³	TWA: 10.0 mg/m ³	-
7778-18-9		STEL 10 mg/m ³			
Microsilica	-	TWA: 0.3 mg/m ³	TWA: 2 mg/m ³	-	-
69012-64-2					
Silicon dioxide	TWA: 0.1 mg/m ³	TWA: 4 mg/m ³	-	TWA: 0.1 mg/m ³	-
7631-86-9					
Quartz (SiO2)	TWA: 0.1 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³
14808-60-7					
Glass fibre	-	-	-	TWA: 6.0 mg/m ³	TWA: 5 mg/m ³

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				TWA: 1.0 fiber/cm3	T)//A: 2 fib ar/am2
- Chemical name	Cyprus	Czech Republic	Denmark	Estonia	TWA: 2 fiber/cm3 Finland
Microsilica	- Cyprus		TWA: 2 mg/m ³	Estonia	Filialiu
69012-64-2	-	-	1 WA. 2 mg/m	-	-
Silicon dioxide	-	TWA: 0.1 mg/m ³	-	TWA: 2 mg/m ³	TWA: 5 mg/m ³
7631-86-9		TWA: 4.0 mg/m ³		_	
Quartz (SiO2)	-	TWA: 0.1 mg/m ³	TWA: 0.3 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.05 mg/m ³
14808-60-7			TWA: 0.1 mg/m ³		
Chemical name	France	Germany	Germany MAK	Greece	Hungary
Calcium sulfate dihydrate 7778-18-9	TWA: 10 mg/m ³	TWA: 6 mg/m ³	TWA: 1.5 mg/m ³ TWA: 4 mg/m ³	-	TWA: 4 mg/m ³ TWA: 1.5 mg/m ³
Microsilica	-	TWA: 0.3 mg/m ³	TWA: 0.3 mg/m ³	-	-
69012-64-2		i tiv a olo mg/m	i tiv a olo mg/m		
Silicon dioxide	-	TWA: 4 mg/m ³	TWA: 4 mg/m ³	TWA: 0.1 mg/m ³	-
7631-86-9			-	-	
Quartz (SiO2)	TWA: 0.1 mg/m ³	-	-	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³
14808-60-7					
Chemical name		Italy	Italy REL	Latvia	Lithuania
Calcium sulfate dihydrate 7778-18-9	TWA: 10 mg/m ³ STEL: 30 mg/m ³	-	TWA: 10 mg/m ³	TWA: 4 mg/m ³	-
Silicon dioxide	TWA: 6 mg/m ³	_	_	TWA: 1 mg/m ³	_
7631-86-9	TWA: 2.4 mg/m ³	_	_	TWA. Thig/in	
	STEL: 18 mg/m ³				
	STEL: 7.2 mg/m ³				
Quartz (SiO2)	TWA: 0.1 mg/m ³	-	TWA: 0.025 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³
14808-60-7	STEL: 0.3 mg/m ³				
	(Silica, crystalline,				
	respirable dust) TWA: 6 mg/m ³				
	TWA: 0 mg/m^3				
	(Silica, amorphous)				
Glass fibre	TWA: 1 fibre/cm3	-	-	TWA: 3 fiber/cm3 ai	r -
-	TWA: 5 mg/m ³				
	STEL: 3 fibre/cm3				
	STEL: 15 mg/m ³				
Chemical name Calcium sulfate dihydrate	Luxembourg	Malta	Netherlands	Norway	Poland TWA: 10 mg/m ³
7778-18-9	-	-	-	-	TWA: TO mg/m ^e
Silicon dioxide	-	-	TWA: 0.75 mg/m ³	TWA: 1.5 mg/m ³	-
7631-86-9				STEL: 3 mg/m ³	
Quartz (SiO2)	-	-	TWA: 0.075 mg/m ³	TWA: 0.3 mg/m ³	TWA: 0.1 mg/m ³
14808-60-7				TWA: 0.1 mg/m ³	
				STEL: 0.9 mg/m ³ STEL: 0.3 mg/m ³	
Glass fibre	-	-	-		TWA: 1 fiber/cm3
-					
Chemical name	Portugal	Romania	Slovakia	Slovenia	Spain
Calcium sulfate dihydrate	TWA: 10 mg/m ³	-	TWA: 4 mg/m ³	TWA: 6 mg/m ³	TWA: 10 mg/m ³
7778-18-9			TWA: 1.5 mg/m ³		
Microsilica	-	-	-	TWA: 0.3 mg/m ³	-
69012-64-2 Silicon dioxide		-	_	TWA: 4 mg/m ³	_
7631-86-9	-	-	-	1 VVA. 4 IIIg/III*	-
Quartz (SiO2)	TWA: 0.025 mg/m ³	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³	-	TWA: 0.05 mg/m ³
14808-60-7			STEL: 0.5 mg/m ³		
Chemical name		weden	Switzerland		ited Kingdom
Calcium sulfate dihydr	ate	-	TWA: 3 mg/m ³		VA: 10 mg/m ³
7778-18-9			TWA: 4.0 mg/m ³		/A: 4.0 mg/m ³
Microsilica		-	TWA: 0.3 mg/m	° I	-
69012-64-2					

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Silicon dioxide 7631-86-9	-	TWA: 4 mg/m ³	TWA: 6 mg/m ³ TWA: 2.4 mg/m ³
Quartz (SiO2) 14808-60-7	NGV: 0.1 mg/m ³	TWA: 0.15 mg/m ³	TWA: 0.1 mg/m ³ (Silica, respirable crystalline) TWA: 6 mg/m ³ TWA: 2.4 mg/m ³ (Silica, amorphous)
Glass fibre -	-	-	TWA: 2 fibre/mL TWA: 5 mg/m ³

Chemical name	European Union	Austria	Bulgaria	Croatia	Czech Republic
Quartz (SiO2)	-	(-)	-	-	-
14808-60-7					

Derived No Effect Level (DNEL) No information available.

Calcium sulfate dihydrate (7778-18-9)

Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Worker: Long term, Systemic health effects	Inhalation	21.17 mg/m³	-
Worker: Short term, Systemic health effects	Inhalation	5082 mg/m³	-
General Population: Long term, Systemic health effects	Inhalation	5.29 mg/m³	-
General Population: Short term, Systemic health effects	Inhalation	3811 mg/m³	-
General Population: Long term, Systemic health effects	Oral	1.52 mg/kg bw/d	-
General Population: Short term, Systemic health effects	Oral	11.4 mg/kg bw/d	-

Predicted No Effect Concentration (PNEC) No information available.

Calcium sulfate dihydrate (7778-18	-9)			
Environmental compartment		Predicted No Effect Concentration (PNEC)		
Microorganisms in sewage treatment		100 mg/l		
8.2. Exposure controls				
Engineering controls		rentilation, especially in confined areas. Ensure that eyewash stations s are close to the workstation location. Apply technical measures to cupational exposure limits.		
Personal protective equipment				
Eye/face protection	If there is a risk of contact:. Tigh standard EN 166.	ct:. Tight sealing safety goggles. Eye protection must conform to		
Hand protection	1 1 5	Wear suitable gloves. During cutting, grinding or sanding es if handling sharp or rough edges.		
Skin and body protection	No special protective equipment	t required.		
Respiratory protection	concentrations above the expos	luring cutting or grinding process. When workers are facing ure limit they must use appropriate certified respirators. isposable filtering half mask respirators should comply with		

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	European Standard EN149 or EN405. Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and after work. When using do not eat, drink or smoke. Contaminated work clothing should not be allowed out of the workplace. Take off contaminated clothing and wash it before reuse.
Environmental exposure controls	Avoid creating dust.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Colour Odour Odour threshold	edge Solid Pink, brown Odourless No information available	
Colour Odour	Pink, brown Odourless No information available	
Odour	Odourless No information available	
	No information available	
Odour threshold		
	Values	
Property_	Values	Remarks • Method
Melting point / freezing point	No data available	None known
Initial boiling point and boiling	No data available	None known
range		
Flammability	No data available	None known
Flammability Limit in Air		None known
Upper flammability or explosive	No data available	
limits		
Lower flammability or explosive	No data available	
limits		
Flash point	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
рН	No data available	None known
pH (as aqueous solution)	No data available	No information available
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Vapour pressure	No data available	None known
Relative density	No data available	None known
Bulk density	No data available	
Liquid Density	No data available	
Vapour density	No data available	None known
Particle characteristics		
Particle Size	No information available	
Particle Size Distribution	No information available	
9.2. Other information		

9.2.1. Information with regards to physical hazard classes Not applicable

9.2.2. Other safety characteristics No information available

SECTION 10: Stability and reactivity

10.1. Reactivity		
Reactivity	None under normal use conditions.	
10.2. Chemical stability		
Stability	Stable under normal conditions. Stable under recommended storage conditions.	
Explosion data Sensitivity to mechanical impac Sensitivity to static discharge	t None. None.	
10.3. Possibility of hazardous reactions		
Possibility of hazardous reactions	None under normal processing.	
10.4. Conditions to avoid		
Conditions to avoid	Dust formation. Extremes of temperature and direct sunlight.	
10.5. Incompatible materials		
Incompatible materials	None known based on information supplied.	
10.6. Hazardous decomposition products		
Hazardous decomposition products None under normal use conditions.		

SECTION 11: Toxicological information

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

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Information on likely routes of exposure

Inhalation	Harmful dust may be released during cutting or grinding process. Inhalation of dust in high concentration may cause irritation of respiratory system.	
Eye contact	Not an expected route of exposure. Dust contact with the eyes can lead to mechanical irritation.	
Skin contact	Prolonged contact may cause redness and irritation. Contact with dust can cause mechanical irritation or drying of the skin.	
Ingestion	Not an expected route of exposure. May cause gastrointestinal discomfort.	
Symptoms related to the physical, chemical and toxicological characteristics		
Symptoms	Product dust may be irritating to eyes, skin and respiratory system. May cause discomfort if swallowed. Prolonged contact may cause redness and irritation.	

Numerical measures of toxicity

Based on available data, the classification criteria are not met

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Calcium sulfate dihydrate	> 2000 mg/kg (Rat)	-	> 3.26 mg/l
Silicon dioxide	= 7900 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 2.08 mg/L (Rat)4 h

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 sulfate dihydrate (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

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

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

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

Component Information	
Calcium sulfate dihydrate (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 dihydrate (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

Openice	
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	Not applicable.

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 None known based on information supplied.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity

Based on available data, the classification criteria are not met. Not considered to be harmful to aquatic life.

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

Chemical name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Silicon dioxide	EC50: =440mg/L (72h,	LC50: =5000mg/L (96h,	-	EC50: =7600mg/L (48h,
	Pseudokirchneriella	Brachydanio rerio)		Ceriodaphnia dubia)
	subcapitata)			

12.2. Persistence and degradability

Persistence and degradability No information available.

Component Information			
Calcium sulfate dihydrate (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 No information available.

Mobility Insoluble in water.

12.5. Results of PBT and vPvB assessment

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

Chemical name	PBT and vPvB assessment	
Calcium sulfate dihydrate	The substance is not PBT / vPvB	
Microsilica	The substance is not PBT / vPvB	
Silicon dioxide	The substance is not PBT / vPvB PBT assessment does	
	not apply	
Glass fibre	The substance is not PBT / vPvB	

PBT and vPvB assessment

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

None known based on information supplied.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products	The generation of waste should be minimised or avoided wherever possible. Recover or recycle if possible. This material and its container must be disposed of in a safe way. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Empty containers should be taken to an approved waste handling site for recycling or disposal.
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

INDG		
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 regulated
14.5		Not applicable
Μ	arine pollutant	Not applicable
14.6	Special Precautions for Users	
S	pecial Provisions	None
14.7	Maritime transport in bulk	No information available
accor	ding to IMO instruments	
	-	
RID		
14.1	UN number	Not regulated
14.2	UN proper shipping name	Not regulated
14.3	Transport hazard class(es)	Not regulated
14.4	Packing group	Not regulated
14.5	Environmental hazards	Not applicable
14.6	Special Precautions for Users	
S	pecial Provisions	None
ADR		
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 regulated
14.5	Environmental hazards	Not applicable
14.6	Special Precautions for Users	-
S	pecial Provisions	None

IATA	_	
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 regulated
14.5	Environmental hazards	Not applicable
14.6	Special Precautions for Users	S
Special Provisions		None
N	ote:	None

SECTION 15: Regulatory information

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

Chemical name	French RG number	Title
Silicon dioxide	RG 25	-
7631-86-9		
Quartz (SiO2)	RG 25	-
14808-60-7		

Chemical name	Netherlands - List of	Netherlands - List of	Netherlands - List of
	Carcinogens	Carcinogens	Reproductive Toxins
Quartz (SiO2)	Present	-	-

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 does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV). This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Persistent Organic Pollutants

Not applicable

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

Chemical name	Plant protection products directive (91/414/EEC)
Quartz (SiO2) - 14808-60-7	Plant protection agent

International Inventories TSCA DSL/NDSL EINECS/ELINCS ENCS

Contact supplier for inventory compliance status Contact supplier for inventory compliance status Contact supplier for inventory compliance status Contact supplier for inventory compliance status

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IECSC	Contact supplier for inventory compliance status
KECL	Contact supplier for inventory compliance status
PICCS	Contact supplier for inventory compliance status
AICS	Contact supplier for inventory compliance status

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

- **KECL** Korean Existing and Evaluated Chemical Substances **PICCS** Philippines Inventory of Chemicals and Chemical Substances
- AICS Australian Inventory of Chemical Substances

15.2. Chemical safety assessment

Chemical Safety Report Not applicable

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) Chemicals vPvB Very Persistent and very Bioaccumulative (vPvB) Chemicals

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA	TWA (time-weighted average)	STEL	STEL (Short Term Exposure Limit)
Ceiling	Maximum limit value	*	Skin designation

Key literature references and sources for data used to compile the SDS

U.S. Environmental Protection Agency ChemView Database European Food Safety Authority (EFSA)

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 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

Key literature references and sources for data

European Chemicals Agency

http://echa.europa.eu

Issuing Date

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Gyproc FireLine	Revision Date: 16-Dec-2020
Revision Date	16-Dec-2020
Revision Note	Initial Release.
Further information	This SDS is not mandated under REACH Regulation (EC) No 1907/2006 and is provided for information only

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

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End of Safety Data Sheet