

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 09-Dec-2020 Revision Date 09-Dec-2020 Revision Number 1

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

1.1. Product identifier

Product Name Gyproc Easi-Fill

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

Recommended use Jointing compound

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

Precautionary Statements - EU (§28, 1272/2008)

P102 - Keep out of reach of children

2.3. Other hazards

The product does not contain any substance(s) classified as PBT or vPvB. Product dust may be irritating to eyes, skin and respiratory system.

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

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 hemihydrate 7778-18-9	50 - <75	01-211944491 8-26-XXXX	231-900-3	Not Classified [C]	-	-	-
Limestone 1317-65-3	25 - <50	-	215-279-6	Not Classified [C]	-	-	-
Kaolin 1332-58-7	<1	-	310-194-1	Not Classified [C]	-	-	-
Quartz (SiO2) 14808-60-7	<1	-	238-878-4	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 - vapour - mg/L	
Calcium sulfate hemihydrate 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. Show this safety data sheet to

the doctor in attendance.

Inhalation Remove person to fresh air and keep comfortable for breathing. Get medical attention if

symptoms occur.

Eye contact In case of eye contact, remove contact lens and rinse immediately with plenty of water, also

under the eyelids, for at least 15 minutes. Get medical attention if irritation develops and

persists.

Skin contact Brush off loose particles from skin. Wash skin with soap and water. Get medical attention if

irritation develops and persists.

Ingestion Get medical attention if symptoms occur. 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. Clean mouth with water and afterwards drink

plenty of water.

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

Symptoms May cause redness and tearing of the eyes. Product dust may be irritating to eyes, skin and

respiratory system. May cause discomfort if swallowed.

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 Dry chemical, CO2, alcohol-resistant foam or water spray. Use extinguishing agent suitable

for type of surrounding fire.

Unsuitable extinguishing media Full water jet.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

No information available.

Carbon monoxide. Carbon dioxide (CO2). Sulphur oxides. **Hazardous combustion products**

5.3. Advice for firefighters

Specific/special fire-fighting

measures

Fires need to be assessed to determine appropriate protocols and safety measures for firefighting, including establishing safe zones, extinguishing media to be used, firefighter protection, and actions to control or extinguish the fire. Move containers from fire area if you can do it without risk. Cool containers with flooding quantities of water until well after fire is

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 release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Keep people away from and upwind of spill/leak. Do not handle until all safety precautions

> have been read and understood. Ensure adequate ventilation. Wear personal protective clothing (see section 8). Avoid contact with skin, eyes or clothing. Avoid breathing dust.

Wash thoroughly after handling. Do not touch or walk through spilled material.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Environmental precautions Local authorities should be advised if significant spillages cannot be contained. Avoid

release to the environment.

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

Use personal protection recommended in Section 8. Clear up spills immediately and

dispose of waste safely. Reuse or recycle wherever possible. Stay upwind. Avoid generation of dust. Vacuum or sweep material and place in a disposal container. After

cleaning, flush away traces with water. Wash thoroughly after handling.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

6.4. Reference to other sections

Reference to other sectionsSee 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 Handle in accordance with good industrial hygiene and safety practice. Read carefully and

follow all instructions. Wear personal protective equipment. See section 8 for more information. Avoid contact with skin and eyes. Keep out of reach of children. Keep away from food, drink and animal feedingstuffs. Keep container closed when not in use. Minimise

dust generation and accumulation. Avoid breathing dust.

General hygiene considerations Wash hands before breaks and immediately after handling the product. Do not eat, drink or

smoke when using this product. Take off all contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Store in a dry place. Store in a closed container. Store in accordance with local regulations.

Store away from incompatible materials.

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

8.1. Control parameters

Exposure Limits

Chemical name	European Union	Austria	Belgium	Bulgaria	Croatia
Calcium sulfate	-	TWA: 5 mg/m ³	TWA: 10 mg/m ³	TWA: 10.0 mg/m ³	-
hemihydrate		STEL 10 mg/m ³			
7778-18-9					
Limestone	-	-	TWA: 10 mg/m ³	TWA: 1.0 fiber/cm3	TWA: 4 mg/m ³
1317-65-3				TWA: 10 mg/m ³	TWA: 10 mg/m ³
Kaolin	-		TWA: 2 mg/m ³	TWA: 3.0 mg/m ³	TWA: 2 mg/m ³
1332-58-7				TWA: 6.0 mg/m ³	
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		_		_	_
Chemical name	Cyprus	Czech Republic	Denmark	Estonia	Finland
Limestone	-	TWA: 10.0 mg/m ³	-	TWA: 10 mg/m ³	-
1317-65-3		, and the second		TWA: 5 mg/m ³	

Kaolin 1332-58-7		-	-	TWA: 2 mg/m ³		-	TWA: 2 mg/m ³
Quartz (SiO2) 14808-60-7		-	TWA: 0.1 mg/m ³	TWA: 0.3 mg/m ³ TWA: 0.1 mg/m ³	TWA: ().1 mg/m ³	TWA: 0.05 mg/m ³
Chemical name		France	Germany	Germany MAK	Gr	eece	Hungary
Calcium sulfate hemihydrate 7778-18-9	TW	A: 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
Limestone 1317-65-3		-	-	-		10 mg/m ³ 5 mg/m ³	TWA: 10 mg/m ³
Kaolin 1332-58-7		A: 10 mg/m ³	-	-		-	-
Quartz (SiO2) 14808-60-7	TWA	A: 0.1 mg/m ³	-	-).1 mg/m ³	TWA: 0.1 mg/m ³
Chemical name		Ireland	Italy	Italy REL		atvia	Lithuania
Calcium sulfate hemihydrate 7778-18-9	STE	A: 10 mg/m ³ L: 30 mg/m ³	-	TWA: 10 mg/m ³	TWA:	4 mg/m ³	-
Limestone 1317-65-3	TW STE STE	A: 10 mg/m ³ /A: 4 mg/m ³ L: 30 mg/m ³ L: 12 mg/m ³	-	-		-	-
Kaolin 1332-58-7	TW	'A: 2 mg/m ³	-	TWA: 2 mg/m ³		-	-
Quartz (SiO2) 14808-60-7	STE (Silic resp TW TW	A: 0.1 mg/m ³ L: 0.3 mg/m ³ a, crystalline, birable dust) A: 6 mg/m ³ A: 2.4 mg/m ³ a, amorphous)	-	TWA: 0.025 mg/m ³	TWA: ().1 mg/m ³	TWA: 0.1 mg/m ³
	(0	.,					
Chemical name	Lu	xembourg	Malta	Netherlands	No	rway	Poland
Chemical name Calcium sulfate hemihydrate 7778-18-9	Lu	xembourg -	Malta -	Netherlands -	No	rway -	Poland TWA: 10 mg/m ³
Calcium sulfate hemihydrate	Lu	- -	Malta - -	Netherlands - -		-	
Calcium sulfate hemihydrate 7778-18-9 Kaolin	Lu	-	-	Netherlands - TWA: 0.075 mg/m ³	TWA: (TWA: (STEL: (-	TWA: 10 mg/m ³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2)		-	-	-	TWA: (TWA: (STEL: (STEL: (- 0.3 mg/m ³ 0.1 mg/m ³ 0.9 mg/m ³	TWA: 10 mg/m ³ TWA: 10.0 mg/m ³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7		-	- - Romania -	- TWA: 0.075 mg/m ³	TWA: (TWA: (STEL: (STEL: SIc	- 0.3 mg/m ³ 0.1 mg/m ³ 0.9 mg/m ³ 0.3 mg/m ³	TWA: 10 mg/m ³ TWA: 10.0 mg/m ³ TWA: 0.1 mg/m ³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3	TW	- - Portugal A: 10 mg/m ³	-	TWA: 0.075 mg/m ³ Slovakia TWA: 4 mg/m ³	TWA: (TWA: (STEL: (STEL: SIc	- 0.3 mg/m ³ 0.1 mg/m ³ 0.9 mg/m ³ 0.3 mg/m ³ venia	TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7	TW	- - - Portugal A: 10 mg/m ³ - 'A: 2 mg/m ³	Romania - TWA: 10 mg/m ³ -	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ -	TWA: (TWA: (STEL: (STEL: SIc	- 0.3 mg/m ³ 0.1 mg/m ³ 0.9 mg/m ³ 0.3 mg/m ³ vvenia 6 mg/m ³	TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7	TW	- - - Portugal A: 10 mg/m ³ - - A: 2 mg/m ³ 0.025 mg/m ³	Romania - TWA: 10 mg/m³ - TWA: 0.1 mg/m³	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ - TWA: 0.1 mg/m³ STEL: 0.5 mg/m³	TWA: (TWA: (STEL: (STEL: SIc	- 0.3 mg/m ³ 0.1 mg/m ³ 0.9 mg/m ³ 0.3 mg/m ³ venia 6 mg/m ³	TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³ TWA: 0.05 mg/m³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name	TW/	- - - Portugal A: 10 mg/m ³ - - A: 2 mg/m ³ 0.025 mg/m ³	Romania - TWA: 10 mg/m ³ -	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ - TWA: 0.1 mg/m³ STEL: 0.5 mg/m³ Switzerland	TWA: (TWA: (STEL: (STEL: (TWA:		TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³ TWA: 0.05 mg/m³ ited Kingdom
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihy	TW/	- - - Portugal A: 10 mg/m ³ - - A: 2 mg/m ³ 0.025 mg/m ³	Romania - TWA: 10 mg/m³ - TWA: 0.1 mg/m³	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ - TWA: 0.1 mg/m³ STEL: 0.5 mg/m³	TWA: (TWA: (STEL: (STEL: (TWA:		TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³ TWA: 0.05 mg/m³ ited Kingdom /A: 10 mg/m³ /A: 4.0 mg/m³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate	TW/	- - - Portugal A: 10 mg/m ³ - - A: 2 mg/m ³ 0.025 mg/m ³	- Romania - TWA: 10 mg/m³ - TWA: 0.1 mg/m³	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ - TWA: 0.1 mg/m³ STEL: 0.5 mg/m³ Switzerland	TWA: (TWA: (STEL: (STEL: (TWA:		TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³ TWA: 0.05 mg/m³ A: 10 mg/m³ A: 4.0 mg/m³ A: 4.0 mg/m³ VA: 4 mg/m³ VA: 4 mg/m³ EL: 30 mg/m³
Calcium sulfate hemihydrate 7778-18-9 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihydrate 7778-18-9 Limestone 1317-65-3 Kaolin 1332-58-7 Quartz (SiO2) 14808-60-7 Chemical name Calcium sulfate hemihy 7778-18-9 Limestone	TW/	Portugal A: 10 mg/m ³ - A: 2 mg/m ³ 0.025 mg/m ³	- Romania - TWA: 10 mg/m³ - TWA: 0.1 mg/m³	TWA: 0.075 mg/m³ Slovakia TWA: 4 mg/m³ TWA: 1.5 mg/m³ - TWA: 0.1 mg/m³ STEL: 0.5 mg/m³ Switzerland	TWA: (TWA: (STEL: (STEL: (STEL: (TWA:		TWA: 10 mg/m³ TWA: 10.0 mg/m³ TWA: 0.1 mg/m³ Spain TWA: 10 mg/m³ - TWA: 2 mg/m³ TWA: 0.05 mg/m³ ited Kingdom /A: 10 mg/m³ /A: 4.0 mg/m³ /A: 4.0 mg/m³ /A: 4 mg/m³ VA: 4 mg/m³

14808-60-7		(Silica, respirable crystalline)
		TWA: 6 mg/m ³
		TWA: 2.4 mg/m ³
		(Silica, amorphous)

Biological occupational exposure limits .

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

Derived No Effect Level (DNEL)No information available.

Calcium sulfate hemihydrate (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 hemihydrate (7778-18-9)

Environmental compartment	Predicted No Effect Concentration (PNEC)
Microorganisms in sewage treatment	100 mg/l

8.2. Exposure controls

Engineering controls As this product contains ingredients with exposure limits, process enclosures, local exhaust

ventilation or other engineering controls should be used to keep worker exposure below any statutory or recommended limits, if use generates dust, fumes, gas, vapour or mist. Provide extract ventilation at the points where emissions occur. Ensure the ventilation system is

regularly maintained and tested.

Personal protective equipment

Eye/face protection If there is a risk of contact:. Tight sealing safety goggles. Eye protection must conform to

standard EN 166.

Hand protection Wear suitable gloves. Gloves must conform to standard EN 374. Ensure that the

breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific gloves. 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 protectionWear suitable protective clothing.

exceeded or irritation is experienced, ventilation and evacuation may be required. In case of

insufficient ventilation, wear suitable respiratory equipment. Disposable filtering half mask

respirators should comply with European Standard EN149 or EN405.

General hygiene considerations Wash hands before breaks and immediately after handling the product. Do not eat, drink or

smoke when using this product. Take off all contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace.

Environmental exposure controls Avoid creating dust. Prevent product from entering drains.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid
Appearance Powder
Colour Off-white
Odour Odourless

Odour threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

Melting point / freezing pointNo data availableNone knownInitial boiling point and boilingNo data availableNone 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 pointNo data availableNone knownAutoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownpHNo data availableNone known

pH 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 Slightly soluble 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 densityNo data availableNone 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.

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 Dust formation.

10.5. Incompatible materials

Incompatible materials None known.

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

Information on likely routes of exposure

Product Information .

Inhalation Specific test data for the substance or mixture is not available. May cause irritation of

respiratory tract.

Eye contact Specific test data for the substance or mixture is not available. May cause temporary eye

irritation.

Skin contact Specific test data for the substance or mixture is not available. Contact with dust can cause

mechanical irritation or drying of the skin.

Ingestion Specific test data for the substance or mixture is not available. May cause gastrointestinal

discomfort if consumed in large amounts.

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.

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 hemihydrate	> 2000 mg/kg (Rat)	-	> 3.26 mg/l
Kaolin	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rat)	-

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

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

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Component Information	
Calcium sulfate hemihydrate (777	78-18-9)
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.

Serious eye damagereye irritation	based on available data, the classification chieffa are not met.
Component Information	
Calcium sulfate hemihydrate (7778-1	8-9)
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.

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Component Information	
Calcium sulfate hemihydrate (7	778-18-9)
Method	OECD Test No. 406: Skin Sensitisation
Exposure route	Dermal
Results	Not a skin sensitiser

Germ cell mutagenicityBased 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 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 Not considered to be harmful to aquatic life. Based on available data, the classification

criteria are not met.

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

12.2. Persistence and degradability

Persistence and degradability The methods for determining biodegradability are not applicable to inorganic substances.

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

12.3. Bioaccumulative potential

Bioaccumulation There is no data for this product.

12.4. Mobility in soil

Mobility in soil No information available.

Mobility Slightly soluble.

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 sulfate hemihydrate	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 None known based on information supplied.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste from residues/unused products

Recover or recycle if possible. Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. This material and its container must be

disposed of in a safe way.

Contaminated packaging Do not reuse empty containers. Empty containers should be taken to an approved waste

handling site for recycling or disposal. Since empty containers retain product residue, follow

label warnings even after container is emptied.

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

14.1UN number or ID numberNot regulated14.2UN proper shipping nameNot regulated14.3Transport hazard class(es)Not regulated14.4Packing groupNot regulated14.5Environmental hazardsNot applicableMarine pollutantNot applicable

14.6 Special Precautions for Users Special Provisions

14.7 Maritime transport in bulk No information available

according to IMO instruments

RID

14.1 UN number Not regulated
14.2 UN proper shipping name
14.3 Transport hazard class(es)
14.4 Packing group Not regulated
14.5 Environmental hazards
14.6 Special Precautions for Users

Special Previous for Users

Special Provisions None

ADR

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special Precautions for Users

Special Provisions None

IATA

14.1 UN number or ID number
14.2 UN proper shipping name
14.3 Transport hazard class(es)
14.4 Packing group
14.5 Environmental hazards
Not regulated
Not regulated
Not regulated
Not applicable

14.6 Special Precautions for Users

Special Provisions None Note: None

Revision Date: 09-Dec-2020 **Gyproc Easi-Fill**

SECTION 15: Regulatory information

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

Chemical name	French RG number	Title
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)	
Limestone - 1317-65-3	Plant protection agent	
Quartz (SiO2) - 14808-60-7	Plant protection agent	

International Inventories

TSCA Contact supplier for inventory compliance status **DSL/NDSL** Contact supplier for inventory compliance status **EINECS/ELINCS** Contact supplier for inventory compliance status **ENCS** Contact supplier for inventory compliance status **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 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) 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

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

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

Issuing Date 09-Dec-2020

Revision Date 09-Dec-2020

Revision Note Initial Release.

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

Disclaimer

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End of Safety Data Sheet