

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Revision date: 4/15/2024 Supersedes version of: 4/11/2019 Version: 2.0

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

1.1. Product identifier

Product form Product name Type of product Product group

- : Mixture : SINIAT DECO JOINT CEMENT
- : Paste coat according to EN 13963
- : Trade product

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

1.2.1. Relevant identified uses

Main use category Use of the substance/mixture Professional use, Consumer useJoint compound for general use

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Etex Building Performance Limited Gordano House, Marsh Lane, Easton-in-Gordano BS20 0NE Bristol - UNITED KINGDOM T +44 (0)800 373 636 technical.siniat@etexbp.co.uk

1.4. Emergency telephone number

Emergency number

: Please contact a regional poison center or emergency telephone number.

Country	Organisation/Company	Address	Emergency number	Comment
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor
United Kingdom	National Poisons Information Service (Belfast Centre) Royal Victoria Hospital	Grosvenor Road BT12 6BA	0344 892 0111	Only for healthcare professionals
United Kingdom	National Poisons Information Service (Newcastle Centre) Regional Drugs and Therapeutics Centre	16/17 Framlington Place Newcastle-upon-Tyne NE2 4AB	0344 892 0111	Only for healthcare professionals

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements

: EUH208 - Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.

EUH210 - Safety data sheet available on request.

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2.3. Other hazards

Component		
Calciumcarbonate (471-34-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Component		
Calciumcarbonate (471-34-1)	The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %	

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures	5
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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Calciumcarbonate substance with national workplace exposure limit(s) (GB)	(CAS-No.) 471-34-1 (EC-No.) 207-439-9	> 50	Not classified
MICA substance with national workplace exposure limit(s) (GB)	(CAS-No.) 12001-26-2	< 50	Not classified
1,2-benzisothiazol-3(2H)-one	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	< 0.036	Acute Tox. 4 (Oral), H302 Acute Tox. 2 (Inhalation), H330 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
	(CAS-No.) 2634-33-5 (EC-No.) 220-120-9 (EC Index-No.) 613-088-00-6	(0.05 ≤ C ≤ 100) Skin Sens. 1, H317

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general	: In case of doubt or persistent symptoms, consult always a physician.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Get medical
	advice/attention if you feel unwell.
First-aid measures after skin contact	: Wash skin with plenty of water and soap. No allergic reactions are known.
First-aid measures after eye contact	: Immediately rinse with water for a prolonged period while holding the eyelids wide open. Do not rub the eye. If eye irritation persists: Get medical advice/attention.

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First-aid measures after ingestion	: Rinse mouth out with water. Drink plenty of water. Do not induce vomiting. Call a poison center or a doctor if you feel unwell.		
4.2. Most important symptoms and effects, both acute and delayed			
Symptoms/effects after inhalation	: As with most types of nuisance dust, excessive inhalation of dust may cause irritation of the respiratory system.		
Symptoms/effects after skin contact	: May cause an allergic skin reaction.		
Symptoms/effects after eye contact	: Eye contact with dust may lead to transient eye irritation or inflammation.		
Symptoms/effects after ingestion	 Not expected to present a significant ingestion hazard under anticipated conditions of normal use. 		

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

Treat symptomatically.

SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	: The product is non-combustible. All extinguishing media allowed. Suitable extinguishing media for the surrounding fire should be used.	
5.2. Special hazards arising from the substance or mixture		
Hazardous decomposition products in case of fire	: Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide.	
5.3. Advice for firefighters		
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	

SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area.	
Measures in case of dust release	: Ensure adequate ventilation. Minimise generation of dust.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		

Do not allow entry to drains, sewers, water courses or soil.

6.3. Methods and material for containment and cleaning up	
Methods for cleaning up	: Ventilate spillage area. Take up mechanically (sweeping, shovelling) and collect in suitable container for disposal. Dust deposited may be vacuum cleaned or the area hosed down with water. Minimise generation of dust.

6.4. Reference to other sections

Refer to protective measures listed in Sections 7 and 8. For further information refer to section 13.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment. Avoid dust formation. Off-loading of heavy load should be carried out with care, to avoid unnecessary strain on the handlers and accidental damage to the product. Mechanical handling equipment should always be used if available.

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Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage conditions	 Pallets should be stored on a flat surface, in a dry, covered, frost proof and well ventilated area. During transport, the products must be covered. 	

7.3. Specific end use(s)

For more information regarding the use of this product, please refer to our technical information or contact the sales department in your region.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

Calciumcarbonate (471-34-1)	
United Kingdom - Occupational Exposure Limits	
Local name	Calcium carbonate (Limestone, Marble)
WEL TWA (OEL TWA)	10 mg/m³ total inhalable 4 mg/m³ respirable
WEL STEL (OEL STEL)	4 mg/m ³
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

MICA (12001-26-2)	
United Kingdom - Occupational Exposure Limits	
Local name	Mica
WEL TWA (OEL TWA)	0.8 mg/m³ respirable 10 mg/m³ total inhalable
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

8.1.2. Recommended monitoring procedures

No additional information available

8.1.3. Air contaminants formed

No additional information available

8.1.4. DNEL and PNEC

No additional information available

8.1.5. Control banding

No additional information available

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

The concentration of airborne dusts must be controlled.

Mechanical action during mixing may lead to the generation and release of dusts. Avoid the generation and dispersal of airborne dust and fibres by using tools with integral dust extraction or by using local exhaust ventilation (LEV).

8.2.2. Personal protection equipment

Personal protective equipment:

Gloves. Dust formation: dust mask. Safety glasses. **Personal protective equipment symbol(s):**

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8.2.2.1. Eye and face protection

Eye protection:

Wear eye goggles (according EN 166).

8.2.2.2. Skin protection

Skin and body protection:

Wear suitable work clothes.

Wear protective gloves.

8.2.2.3. Respiratory protection

Respiratory protection:

To further reduce exposure to dust, use appropriate respiratory protection complying with BS EN Standards. A dust mask of type at least FFP2 will be required (use type FFP3 for high concentrations of dust)

8.2.2.4. Thermal hazards

No additional information available

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

Other information:

Soiled working clothes should be removed and cleaned and the workplace kept clean.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Solid
Colour	:	white.
Appearance	:	Paste.
Odour	:	odourless.
Odour threshold	:	Not available
Melting point	:	Not available
Freezing point	:	< 5 °C
Boiling point	:	100 °C
Flammability	:	Not flammable
Explosive limits	:	Not applicable
Lower explosion limit	:	Not applicable
Upper explosion limit	:	Not applicable
Flash point	:	Not applicable
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available
рН	:	7 – 9
pH solution	:	Not available
Viscosity, kinematic	:	Not applicable
Solubility	:	Not available
Partition coefficient n-octanol/water (Log Kow)	:	Not available

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Vapour pressure	: Not available
Vapour pressure at 50°C	: Not available
Density	: 1000 – 1100 kg/m ³
Relative density	: Not available
Relative vapour density at 20°C	: Not applicable
Particle size	: Not available
Particle size distribution	: Not available
Particle shape	: Not available
Particle aspect ratio	: Not available
Particle aggregation state	: Not available
Particle agglomeration state	: Not available
Particle specific surface area	: Not available
Particle dustiness	: Not available

9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available

9.2.2. Other safety characteristics

Percent Solids

: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

Strong acids.

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

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

Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified

1,2-benzisothiazol-3(2H)-one (2634-33-5)	
ATE CLP (oral)	450 mg/kg bodyweight
ATE CLP (gases)	100 ppmv/4h
ATE CLP (vapours)	0.5 mg/l/4h
ATE CLP (dust,mist)	0.21 mg/l/4h
	Not classified pH: 7 – 9

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Serious eye damage/irritation	: Not classified
	pH: 7 – 9
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Additional information	: As this product is mainly made of mineral raw materials, it may
	contain traces of crystalline silica. Exposure to high
	concentrations of respirable silica over repeated or prolonged
	periods cause lung disease (silicosis) and an increased risk of
	cancer. The latter is concluded by IARC on the basis of
	observations in industries with heavily exposed populations,
	such as mining, pottery and foundries. For more information
	see the International Agency for Research on Cancer (IARC
	Monograph Volume 100C - 2012) "Crystalline silica inhaled in
	the form of quartz or cristobalite is carcinogenic to humans
	(Group 1)."
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
11.2. Information on other hazards	

No additional information available

SECTION 12: Ecological information	
12.1. Toxicity	
Hazardous to the aquatic environment, short-term : (acute)	Not classified
Hazardous to the aquatic environment, long-term : (chronic)	Not classified
Not rapidly degradable	
12.2. Persistence and degradability	
No additional information available	
12.3. Bioaccumulative potential	
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Results of PBT and vPvB assessment	
Component	
Calciumcarbonate (471-34-1)	This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII
12.6. Endocrine disrupting properties	
No additional information available	
12.7. Other adverse effects	

No additional information available

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SECTION 13: Disposal considerations	s
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Product is not classified as hazardous waste and may generally be disposed of at a normal landfill site. Treat any collected dust in a way that prevents further exposure.
European List of Waste (LoW, EC 2000/532)	: 17 09 04 - mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number		
UN-No. (ADR)	: Not regulated.	
UN-No. (IMDG)	: Not regulated.	
UN-No. (IATA)	: Not regulated. : Not regulated.	
UN-No. (ADN) UN-No. (RID)	: Not regulated.	
	. Not regulated.	
14.2. UN proper shipping name		
Proper Shipping Name (ADR)	: Not regulated.	
Proper Shipping Name (IMDG)	: Not regulated.	
Proper Shipping Name (IATA) Proper Shipping Name (ADN)	: Not regulated. : Not regulated.	
Proper Shipping Name (RID)	: Not regulated.	
14.3. Transport hazard class(es)		
ADR Transport hazard class(es) (ADR)	: Not regulated.	
IMDG		
Transport hazard class(es) (IMDG)	: Not regulated.	
	. Hotrogalatoa.	
Transport hazard class(es) (IATA)	: Not regulated.	
ADN		
Transport hazard class(es) (ADN)	: Not regulated.	
RID		
Transport hazard class(es) (RID)	: Not regulated.	
14.4. Packing group		
Packing group (ADR)	: Not regulated.	
Packing group (IMDG)	: Not regulated.	
Packing group (IATA)	: Not regulated.	
Packing group (ADN)	: Not regulated.	
Packing group (RID)	: Not regulated.	
14.5. Environmental hazards		
Dangerous for the environment	: No	
Marine pollutant	: No	
Other information	: No supplementary information available	
14.6. Special precautions for user		
Overland transport		
Not regulated.		
Transport by sea		
Not regulated.		
Air transport Not regulated.		
Not regulated.		
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Inland waterway transport

Not regulated.

Rail transport Not regulated.

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions) Contains no substance on the REACH candidate list.

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals) Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

15.1.2. National regulations

United Kingdom

British National Regulations

: As the products contain substances for which Workplace Exposure Limits (WELs) have been set in the HSE EH40 Workplace Exposure Limits publication, a workplace risk assessment must be carried out by the user under the COSHH Regulations 2005 (Control of Substances Hazardous to Health).

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

Indication of changes:	
Changed item	Date / version
first Siniat Issue	v1.0 / 11.04.2019
new SDS layout; all sections revised	v2.0 / 15.04.2024

Full text of H- and EUH-statements:	
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1
EUH208	Contains 1,2-benzisothiazol-3(2H)-one; 1,2-benzisothiazolin-3-one(2634-33-5). May produce an allergic reaction.
EUH210	Safety data sheet available on request.
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.

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H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Skin sensitisation, Category 1

Safety information applicable for : GB regions

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.