

SAFETY DATA SHEET SAND SET JOINTING SAND

Page 1

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2015/830

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

1.1. Product identifier

Product Name	Sand Set Jointing Sand
CAS No.	Not applicable.
EC No.	Not applicable.
REACH Registration No.	Not known.

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

Identified Use(s)	
Uses Advised Against	Not known.

1.3 Details of the supplier of the safety data sheet

Manufacturer	
Company Identification	Talasey Ltd
Address of Manufacturer	St Vincent House Normanby Road Scunthorpe DN15 8QT England
Postal code	DN15 8QT
Telephone	0330 333 8030
Fax	0330 333 8040
E-mail	sales@talasey.co.uk

1.4 Emergency telephone number

Emergency Phone	No. Not known.
Contact	No information available.
National response center	
Address	National Poisons Information Service (Birmingham Centre) City Hospital Dudley Road, Birmingham, United Kingdom
Emergency Phone No.	+00 448 706 006 266 NHS Direct - 0845 4647 or 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP)	Not classified as dangerous for supply/use
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2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Product Name	Sand Set Jointing Sand
Hazard Pictogram(s)	
Signal Word(s)	None.
Hazard Statement(s)	None.
Precautionary Statement(s)	None.

2.3 Other hazards

None known.

2.4 Additional Information

None.

SECTION 3: Composition/Information On Ingredients

Hazardous Ingredient(s)	CAS No.	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
Quartz (SiO2)	14808-60-7	238-878-4	>98%	Not classified	None
Silicic Acid, sodium salt	1344-09-8	215-687-4	<2%	Skin Irrit. 2 H315 Eye Dam.1 H318 STOT SE 3 H335	GHS 05 GHS 07

SECTION 4: First Aid Measures

4.1 Description of first aid measures

Inhalation

Skin Contact

Eye Contact

Ingestion

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if you feel unwell.
Wash skin with water and soap.
Flush eyes with water for at least 15 minutes.
Seek medical attention if irritation persists.
Wash out mouth with water. Do not induce vomiting.
Seek medical attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

None anticipated.

Treat symptomatically

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing media

Suitable Extinguishing media

Unsuitable extinguishing media

As appropriate for surrounding fire.

None.

5.2 Special hazards arising from the substance or mixture

None anticipated.

5.3 Advice for firefighters

As appropriate for surrounding fire.

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid airborne dust generation. Wear personal protective equipment in compliance with national legislation

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Sweep spilled substances into containers if appropriate moisten first to prevent dusting. Wear personal protective equipment in compliance with national legislation.

6.3 Methods and material for containment and cleaning up

See Also Section 8, 13.

SECTION 7: Handling And Storage

7.1 Precautions for safe handling

Avoid airborne dust generation. Provide appropriate exhaust ventilation at places where airborne dust is generated. In case of insufficient ventilation, wear suitable protective equipment. Handle packaged products carefully to prevent accidental bursting. If you require advice on safe handling techniques, please contact your supplier or check the Good Practice Guide referred to in Section 16.

Do not eat, drink or smoke in work areas. Wash hands after use.

Remove contaminated clothing and protective equipment before entering eating areas.

7.2 Conditions for safe storage, including any incompatibilities

Storage temperature

Storage life

Incompatible materials

Ambient.

Stable under normal conditions.

None known.

7.3 Specific end use(s)

None known.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control parameters

8.1.1 Occupational Exposure Limits

Limits

Occupational Exposure Limits					
Substance	Cas No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)
Silica, respirable crystalline	14808-60-7	0	0.1	0	0

Region

Europe

United Kingdom

Remark

Source

EU Occupational Exposure Limits

Workplace Exposure Limits (WEL)

Notes

8.2 Exposure controls

8.2.1. Appropriate engineering controls

8.2.2. Personal protection equipment

Eye Protection

Wear eye protection with side protection (EN166).

Skin protection

Wear protective clothing and gloves: Impervious gloves (EN 374).



Respiratory protection

In case of prolonged exposure to airborne dust concentrations, wear respiratory protective equipment that complies with the requirements of European or national legislation.



Thermal hazards

None known.

8.2.3. Environmental Exposure

Do not release large quantities into the surface water or into drains.

Controls Avoid wind dispersal.

SECTION 9: Physical And Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance	Solid
Colour	Grey
Odour	Odourless
Odour threshold	Not known.
pH	pH (400g/l water at 20°C) 5 – 8.
Melting point/freezing point	1710°C
Initial boiling point and boiling range	Not applicable.
Flash Point	Not applicable.
Evaporation rate	Not known.
Flammability (solid, gas)	Not known.
Upper/lower flammability or explosive limits	Not known.
Vapour pressure	Not known.
Vapour density	Not known.
Density (g/ml)	Not known.
Relative density	2.65g/cm ³
Solubility(ies)	Solubility (Water) : None Solubility (Other) : Hydrofluoric acid
Partition coefficient: n-octanol/water	Not known.
Auto-ignition temperature	Not known.
Decomposition Temperature (°C)	Not known.
Viscosity	Not known.
Explosive properties	Not known.
Oxidising properties	Not known.

9.2 Other information

None.

SECTION 10: Stability And Reactivity

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

None anticipated.

10.5 Incompatible materials

Not known.

10.6 Hazardous decomposition products

No hazardous decomposition products known

SECTION 11: Toxicological Information

11.1 Information on toxicological effects

Acute toxicity - Ingestion	Low acute toxicity
Acute toxicity - Skin Contact	Low acute toxicity
Acute toxicity - Inhalation	Low acute toxicity
Skin corrosion/irritation	Non-irritant
Serious eye damage/irritation	Non-irritant
Skin sensitization data	Not classified
Respiratory sensitization data	Not classified
Germ cell mutagenicity	There is no evidence of mutagenic potential.
Carcinogenicity	No evidence of carcinogenicity.
Reproductive toxicity	Not classified
Lactation	Not classified
STOT - single exposure	Not classified
STOT - repeated exposure	Not classified
Aspiration hazard	Not classified

11.2 Other information

Not known.

SECTION 12: Ecological Information

12.1 Toxicity

Toxicity - Aquatic invertebrates	Low toxicity to invertebrates.
Toxicity - Fish	Low toxicity to fish.
Toxicity - Algae	Low toxicity to algae.
Toxicity - Sediment Compartment	Not classified.
Toxicity - Terrestrial Compartment	Not classified.

12.2 Persistence and Degradation

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.



SAFETY DATA SHEET
SAND SET JOINTING SAND

SECTION 13: Disposal Considerations	
13.1 Waste treatment methods	
No special precautions are required for this product.	
13.2 Additional Information	
No special precautions are required for this product.	
SECTION 14: Transport Information	
Not classified as hazardous for transport.	
SECTION 15: Regulatory Information	
15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
European Regulations - Authorisations and/or Restrictions On Use	
Candidate List of Substances of Very High Concern for Authorisation	Not listed
REACH: ANNEX XIV list of substances subject to authorisation	Not listed
REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not listed
Community Rolling Action Plan (CoRAP)	Not listed
Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants	Not listed
Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer	Not listed
Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals	Not listed
National regulations	
Other	Not known.
15.2 Chemical Safety Assessment	
A REACH chemical safety assessment has not been carried out.	
SECTION 16: Other Information	

LEGEND	
Hazard Pictogram(s)	
Hazard Pictogram(s)	
Hazard Statement(s)	None.
Precautionary Statement(s)	None.
Acronyms	CAS Chemical Abstracts Service CLP : Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures



SAFETY DATA SHEET
SAND SET JOINTING SAND

DNEL : Derived No Effect Level
EC : European Community
EINECS : European Inventory of Existing Commercial Chemical Substances
LTEL : Long Term Exposure Limit
PBT : Persistent, Bioaccumulative and Toxic
PNEC : Predicted No Effect Concentration
REACH : Registration, Evaluation, Authorisation and Restriction of Chemicals
STEL : Short Term Exposure Limit
STOT : Specific Target Organ Toxicity
vPvB : very Persistent and very Bioaccumulative

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