

# Safety data sheet

Dansand®

## 1. Identification of the substance/preparation and of the company/undertaking

Prepared on: 08-09-2008/ VS Replaces: 22-02-2006	Distributor: <b>Dansand A/S</b> <b>Lervejdal 8B</b> <b>8740 Brædstrup</b> <b>Denmark</b> <b>Tel:+45 86 82 58 11 Fax:+45 86 80 14 72</b> <b>Email: info@dansand.dk</b>
<b>Product use:</b> Joint filling sand for concrete blocks and other paving stones	

## 2. Hazards identification

The product shall not be classified as hazardous according to the national classification and labelling rules.

## 3. Composition/information on ingredients

Einecs no.	Substances	Classification	w/w%
238-878-4	Quartz sand	-	90 - 100
<i>Please see section 16 for the full text of the R-phrases</i>			

## 4. First aid measures

<b>Inhalation</b> Seek fresh air.
<b>Ingestion</b> Wash out mouth thoroughly and drink plenty of water.
<b>Skin</b> Remove contaminated clothing. Wash skin with soap and water.
<b>Eyes</b> Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.
<b>Other information</b> When obtaining medical advice, show the safety data sheet or label. Symptoms: See section 11.

## 5. Fire-fighting measures

The product is not directly flammable. Avoid inhalation of vapour and flue gases – seek fresh air.

## 6. Accidental release measures

Use the same personal protective equipment as stated in section 8. Sweep up/collect spills for possible reuse or transfer to suitable waste containers. See section 13 for instructions on disposal.

## 7. Handling and storage

<b>Handling</b> See section 8 for information about precautions for use and personal protective equipment.
<b>Storage</b> Store in a dry area.

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## 8. Exposure controls/ personal protection

### Precautions for use

The product should only be used outdoors.

### Respiratory protection

Wear respiratory protective equipment with P2 filter when performing dusty work.

### Gloves and protective clothing

Plastic or rubber gloves recommended.

### Eye protection

Wear safety goggles if there is a risk of dust contact with eyes.

### Occupational exposure limits

Ingredients	Exposure limit	Remarks
Quatz MEL	0.3 mg/m <sup>3</sup>	-

### Remarks

Exposure limit for non respirable Quatz

### Control methods

Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.

## 9. Physical and chemical properties

State: Loose particles  
Colour: Light grey beige  
Odour: None  
pH (concentrate): 11

## 10. Stability and reactivity

The product is stable when used in accordance with the supplier's directions.

## 11. Toxicological information

### Acute

#### Inhalation

Inhalation of dust may cause irritation to the upper airways.

#### Ingestion

May irritate mucous membranes in mouth and gastrointestinal tract.

#### Skin contact

May cause slight irritation.

#### Eye contact

May cause eye irritation.

### Long-term effects

None known.

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## 12. Ecological information

Avoid discharge to drain or surface water.

### **Mobility**

The product is non-mobile.

### **Persistence and degradability**

The product is not biodegradable.

### **Bioaccumulative potential**

The product is not bioaccumulable.

## 13. Disposal considerations

Contact the local authorities.

EWC code: 20 02 02 soil and stones

## 14. Transport information

The product is not covered by the rules for transport of dangerous goods by road and sea according to ADR and IMDG.

## 15. Regulatory information

**Hazard designation:** It has been assessed that the product shall not be classified as hazardous according to the national classification and labelling rules.

### **Other labelling**

None.

### **Chemical safety assessment**

Chemical safety assessment has not been performed.

## 16. Other information

### Restrictions on use

None.

### Training requirement

No special training is required, but a thorough knowledge of this safety data sheet should be a prerequisite condition.

### Line of business

Builders and construction contractors and retail

### Packaging

25 kg sack

### Sources used

ADR 2005 edition and IMDG 2004 edition.

Directive 1999/45/EC of the European Parliament and of the Council of 31 May 1999 concerning the approximation of the laws, regulations and administrative provisions of the Member States relating to the classification, packaging and labelling of dangerous preparations

Commission Directive 2004/73/EC of 29 April 2004 adapting to technical progress for the twenty-ninth time Council Directive 67/548/EEC on the approximation of the laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances.

Directive 2000/39/EEC (Occupational Exposure Limits).

Commission decision as regards the list of wastes 2001/118/EC.

Commission Directive 2001/58/EC of 27 July 2001 amending for the second time Directive 91/155/EEC defining and laying down the detailed arrangements for the system of specific information relating to dangerous preparations in implementation of Article 14 of European Parliament and Council Directive 1999/45/EC and relating to dangerous substances in implementation of Article 27 of Council Directive 67/548/EEC (safety data sheets)

### Other information

This safety data sheet was prepared from information provided by the supplier about the product at the time of preparation (e.g. data sheets and the like).

### Full text of the R-phrases that are stated in section 3.

No R-phrases.

### Amendments have been made in the following sections

1,2,3,4,11,13,15,16