

Safety data sheet

Danfiller stone dust

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

Prepared on: 08-09-2008/ VS	Distributor: Dansand A/S Lervejdal 8 B, 8740 Brædstrup
Product use: Joint filling stone dust for concrete blocks and other paving stones	Denmark Tel:+45 86 82 58 11 Fax:+45 86 80 14 72 Emergency telephone number: +45 86 82 58 11 Email: info@dansand.dk

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, not respirable	-	0-20
<i>Please see section 16 for the full text of the R-phrases</i>			

4. First aid measures

Inhalation Seek fresh air.
Ingestion Wash out mouth thoroughly and drink 1-2 glasses of water in small sips.
Skin Remove contaminated clothing. Wash the skin thoroughly with water and continue washing for a long time.
Eyes Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.
Other information 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

Handling See section 8 for information about precautions for use and personal protective equipment.
Storage No special storage requirements. However, the product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc.

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8. Exposure controls/ personal protection**Precautions for use**

For outdoor use.

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
Quartz	0.3 mg/m ³	

Remarks

Exposure limit for non respirable Quartz

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: Dark grey

Odour: None

pH (concentrate): 10,5 - 10,8

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

Temporary irritation.

Long-term effects

None known.

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: Depends on line of business and use, for instance 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.

Sources used

ADR 2007 edition and IMDG 2006 edition.

SI 2002/1689 The chemicals (Hazard Information and Packaging for Supply) Regulations 2002, last amended by regulation 1907/2006/EC.

Approved Supply List (seventh edition): Information approved for the classification and labelling of substances and preparations dangerous for supply. Chemicals (Hazard Information and Packaging for Supply) Regulations 2002, 29. ATP.

EH40/2005 Workplace exposure limits incl. supplement from October 2007.

SI 2005/895 The List of Wastes (England) Regulations 2005

SI 2002/1689 The chemicals (Hazard Information and Packaging for Supply) Regulations 2002, last amended by regulation 1907/2006/EC.

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.