



Safety data sheet

Super-Isol, Super-1100 E, Super-1100 E (WR)

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

Prepared on: 28-11-2007/ ZBH Replaces: 13-11-2006	Supplier: Skamol A/S Østergade 58-60 DK-7900 Nykøbing M Tel:+45 97721533 Fax:+45 97724975 Emergency telephone number: +45 97721533 Email: insulation@skamol.dk
Product use: Porous board insulation.	

2. Hazards identification

The product shall not be classified as hazardous according to the national classification and labelling rules.
Additional information May cause slight irritation to the skin and eyes.

3. Composition/information on ingredients

Einecs no.	CAS No.	Substances	Classification	w/w%
215-710-8	1344-95-2	Calcium silicate	-	-
<i>Please see section 16 for the full text of the R-phrases</i>				

4. First aid measures

Inhalation Exposure to dust: Seek fresh air, wash out mouth with water and blow nose thoroughly. Seek medical advice in case of persistent discomfort.
Ingestion Exposure to dust: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.
Skin Exposure to dust: Remove contaminated clothing. Wash the skin thoroughly with water and continue washing for a long time. Seek medical advice in case of persistent discomfort.
Eyes Exposure to dust: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.
Other information Symptoms: See section 11. When obtaining medical advice, show the safety data sheet or label.

5. Fire-fighting measures

The product is not directly flammable. Avoid inhalation of vapour and flue gases – seek fresh air.
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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. Do not sweep – use vacuum cleaner to collect spillage.

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7. Handling and storage

Handling

See section 8 for information about precautions for use and personal protective equipment.

Storage

No special storage requirements.

8. Exposure controls/ personal protection

Precautions for use

Work processes where generation of dust may occur must be performed under effective process ventilation (e.g. local exhaust ventilation).
Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

Respiratory protection

In case of insufficient ventilation, wear respiratory protective equipment with P2 filter.

Gloves and protective clothing

Not required.

Eye protection

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

Occupational exposure limits

Contains no substances subject to reporting requirements.

9. Physical and chemical properties

State: Solid substance, Porous board

Solubility in water: Insoluble

Odour: None

pH: 8

Melting point: 1345 °C

Density: 230 - 290 kg/m³

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

Exposure to dust: Irritates mucous membranes in mouth and gastrointestinal tract.

Skin contact

Exposure to dust: May cause slight irritation.

Eye contact

Exposure to dust: Temporary irritation.

Long-term effects

None known.

12. Ecological information

Do not discharge large quantities of concentrated spills and residue into drains.

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13. Disposal considerations

Contact the local authorities.

EWC code: Depends on line of business and use, for instance 17 06 04 insulation materials other than those mentioned in 17 06 01 and 17 06 03

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.

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.

16. Other information

Sources used

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.

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work
2001/118/EC: Commission Decision of 16 January 2001 amending Decision 2000/532/EC as regards the list of wastes (Text with EEA relevance) (notified under document number

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)

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 + Directive 2006/8/EC.

ADR 2007 edition and IMDG 2006 edition.

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

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