

SkamoEnclosure Board

Replaces date: 10/21/2021

Revision date: 11/7/2023 Version: 1.4.0

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

1.1. Product identifier Trade name: SkamoEnclosure Board 1.2. Relevant identified uses of the substance or mixture and uses advised against **Recommended uses:** Technical insulation. 1.3. Details of the supplier of the safety data sheet Supplier Company: Skamol Group Address: Hasselager Centervej 1 Zip code: 8260 City: Viby J Country: DENMARK E-mail: info@skamol.com Phone: +45 97 72 15 33 1.4. Emergency Telephone Number +45 97 72 15 33 (Skamol Group) **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture **CLP-classification:** The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures. Most serious harmful effects: Handling of the product causes risk of dust formation, which may irritate nose and throat. May cause slight irritation to the skin and eyes. 2.2. Label elements The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures. 2.3. Other hazards The product does not contain any PBT or vPvB substances. Endocrine disrupting properties: None known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Contains no substances subject to reporting requirements.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:	Seek fresh air, wash out mouth with water and blow nose thoroughly. Seek medical advice in case of persistent discomfort.
Ingestion:	Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.



SkamoEnclosure Board

Replaces date: 10/21/2021

Revision date: 11/7/2023 Version: 1.4.0

Skin contact:	Remove contaminated clothing. Wash the skin with water. Seek medical advice in case of persistent discomfort.
Eye contact:	Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.
General:	When obtaining medical advice, show the safety data sheet or label.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation of dust may cause irritation to the upper airways. May cause slight irritation to the skin and eyes.

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

Treat symptoms. No special immediate treatment required.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:	The product is not directly flammable. Choose extinguishing agents based on the surrounding fire. Use water or water mist to cool non-ignited stock.
Unsuitable extinguishing media:	Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhalation of vapour and fumes - seek fresh air.

5.3. Advice for firefighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases - seek fresh air. Wear Self-Contained Breathing Apparatus (SCBA) with chemical resistant gloves.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Provide good ventilation. Wear safety goggles if there is a risk of dust contact with eyes.

For emergency responders: In addition to the above: Normal protective clothing equivalent to EN 469 is recommended.

6.2. Environmental precautions

Prevent spillage from entering drains and/or surface water.

6.3. Methods and material for containment and cleaning up

Sweep up/collect spills for possible reuse or transfer to suitable waste containers.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Running water and eye wash equipment must be available. Wash hands before breaks, before using restroom facilities, and at the end of work.

7.2. Conditions for safe storage, including any incompatibilities

The product should be stored safely, out of reach of children and away from food, animal feeding stuffs, medicines, etc.



SkamoEnclosure Board

Replaces date: 10/21/2021

7.3. Specific end use(s)

None. See the technical data sheet for specific use instructions.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
Occupational exposure limit:	Contains no substances subject to reporting requirements.	
Measuring methods:	Compliance with the stated occupational exposure limits may be checked by occupational hygiene measurements.	
Legal basis:	Commission Directive 2000/39/EC (Occupational Exposure Limits) as subsequently amended. Last amended by Commission Directive 2019/1831/EU. Directive 2004/37/EC (Exposure to carcinogens or mutagens at work) as subsequently amended. Last amended by Directive 2022/431/EU. Resolution 2019/2182(INL) (Protecting workers from asbestos) as subsequently amended. Last amended by resolution 2022/C 184/03.	
8.2. Exposure controls		
Appropriate engineering controls:	Wear the personal protective equipment specified below. Work processes where generation of dust may occur must be performed under effective process ventilation (e.g. local exhaust ventilation).	
Personal protective equipment, eye/face protection:	Wear safety goggles if there is a risk of dust contact with eyes. Eye protection must conform to EN 166.	
Personal protective equipment, hand protection:	Plastic or rubber gloves recommended.	
Personal protective equipment, respiratory protection:	Wear respiratory protective equipment with P2 filter when performing dusty work. Respiratory protection must conform to one of the following standards: EN 136/140/145.	
Environmental exposure controls:	Ensure compliance with local regulations for emissions.	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter		Value/unit
State	Porous board.	
Colour	No data	
Odour	No data	
Solubility	Solubility in water: Insoluble	
Parameter	Value/unit	Remarks
Odour threshold	No data	
Melting point	1345 °C	
Freezing point	No data	
Initial boiling point and boiling range	No data	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	No data	
Flash Point	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
pH (solution for use)	No data	
pH (concentrate)	No data	

Revision date: 11/7/2023 Version: 1.4.0



SkamoEnclosure Board

Replaces date: 10/21/2021

Revision date: 11/7/2023 Version: 1.4.0

Kinematic viscosity	No data	
Viscosity	No data	
Partition coefficient n-octonol/water	No data	
Vapour pressure	No data	
Density	No data	
Relative density	2.30 - 2.90	
Vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Other Information:

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive.

10.2. Chemical stability

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

None.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

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

Acute toxicity - oral:	Ingestion of large quantities may cause discomfort. The product does not have to be classified. Test data are not available.
Acute toxicity - dermal:	The product does not have to be classified. Test data are not available.
Acute toxicity - inhalation:	The product does not have to be classified. Test data are not available.
Skin corrosion/irritation:	May irritate the skin - may cause reddening. The product does not have to be classified. Test data are not available.
Serious eye damage/eye irritation:	Temporary irritation. The product does not have to be classified. Test data are not available.
Respiratory sensitisation or skin sensitisation:	The product does not have to be classified. Test data are not available.



SkamoEnclosure Board

Replaces date: 10/21/2021 Revision date: 11/7/2023 Germ cell mutagenicity: The product does not have to be classified. Test data are not available. Carcinogenic properties: The product does not have to be classified. Test data are not available. The product does not have to be classified. Test data are not available. **Reproductive toxicity:** Single STOT exposure: Inhalation of dust may cause irritation to the upper airways. The product does not have to be classified. Test data are not available. **Repeated STOT exposure:** The product does not have to be classified. Test data are not available. Aspiration hazard: The product does not have to be classified. Test data are not available. 11.2. Information on other hazards

Endocrine disrupting No known data. properties:

Other toxicological effects: None known.

SECTION 12: Ecological information

12.1. Toxicity

The product does not have to be classified. Test data are not available.

12.2. Persistence and degradability

Test data are not available.

12.3. Bioaccumulative potential

Test data are not available.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

No known data.

12.7. Other adverse effects

None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Avoid unnecessary release to the environment. If this product as supplied becomes a waste, it does not meet the criteria of a hazardous waste (Dir. 2008/98/EU). Disposal should be in accordance with applicable regional, national and local laws and regulations. Local regulations may be more stringent than regional or national requirements.

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

Version: 1.4.0



Replaces date: 10/21/2021

14.3. Transport hazard

Safety Data Sheet

SkamoEnclosure Board

Revision date: 11/7/2023 Version: 1.4.0

SECTION 14: Transport information 14.1. UN number or ID number: Not applicable. 14.2. UN proper shipping name: Not applicable. 14.5. Environmental hazards: Not applicable.

14.6. Special precautions for user

None.

class(es):

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

Not applicable.

SECTION 15: Regulatory information

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

Special Provisions:

None.

15.2. Chemical Safety Assessment

Other Information:	Chemical safety assessment has not been performed.
SECTION 16: Other information	

Version history and indication of changes

Version	Revision date	Responsible	Changes	
1.4.0	11/7/2023	Bureau Veritas HSE/SUJ	7,8,16	
Abbreviations:	PBT: Persistent, Bioaccur STOT: Specific Target Or vPvB: Very Persistent and	gan Toxicity		
Other Information:	our current knowledge an product at the time of pre	This safety data sheet has been prepared for and applies to this product only. It is based on our current knowledge and the information that the supplier was able to provide about the product at the time of preparation. The safety data sheet complies with applicable law on preparation of safety data sheets in accordance with 1907/2006/EC (REACH) as subsequently changed.		
Training advice:	A thorough knowledge of	A thorough knowledge of this safety data sheet should be a prerequisite condition.		
Classification method:	Calculation based on the	Calculation based on the hazards of the known components.		
SDS is prepared by				
Company:	Bureau Veritas HSE Den	Bureau Veritas HSE Denmark A/S		
Address:	Oldenborggade 25-31	Oldenborggade 25-31		
Zip code:	7000			
City:	Fredericia	Fredericia		
Country:	DENMARK	DENMARK		
E-mail:	infohse@bureauveritas.c	infohse@bureauveritas.com		
Phone:		+45 77 31 10 00		



SkamoEnclosure Board

Replaces date: 10/21/2021

www.bureauveritas.dk

Country:

Homepage:

EU

Revision date: 11/7/2023 Version: 1.4.0