

Skamol Mortar 1550

Replaces date: 5/23/2023

Revision date: 11/7/2023 Version: 1.6.0

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

1.1. Product identifier Trade name: Skamol Mortar 1550 1.2. Relevant identified uses of the substance or mixture and uses advised against **Recommended uses:** Mortar. 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. 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 PBT/vPvB: No assessment required, as the product contains inorganic matter only. 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**

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. Do not induce
vomiting. Seek medical advice in case of persistent discomfort.

4.1. Description of first aid measures



Skamol Mortar 1550

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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

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

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:	Extinguish with powder, foam, carbon dioxide or water mist. 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

Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

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: Stay upwind/keep distance from source. Wear gloves. Wear safety goggles if there is a risk of dust contact with eyes. Provide good ventilation. Wear respiratory protective equipment.

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. Wipe up minor spills with a damp cloth.

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

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Skamol Mortar 1550

Replaces date: 5/23/2023

Revision date: 11/7/2023 Version: 1.6.0

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

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 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	Powder	Powder		
Colour	Grey	Grey		
Odour	Odourless	Odourless		
Solubility	Solubility in water: Partly	Solubility in water: Partly soluble		
Parameter	Value/unit	Remarks		
Odour threshold	No data			
Melting point	1600 °C			
Freezing point	No data			
Initial boiling point and boiling range	No data			
Flammability (solid, gas)		Not spontaneously flammable		
Flammability limits	No data			
Explosion limits	No data			
Flash Point	No data			
Auto-ignition temperature	No data			
Decomposition temperature	No data			

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pH (solution for use)	No data	
pH (concentrate)	No data	
Kinematic viscosity	No data	
Viscosity	No data	
Partition coefficient n-octonol/water	No data	
Vapour pressure	No data	
Density	No data	
Relative density	No data	
Vapour density	No data	
Relative density (sat. air)	No data	
Particle characteristics	No data	

9.2. Other information

Other Information:

Bulk density: 1400 kg/m3

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.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

Avoid contact with moisture and water.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

Product decomposes in fire conditions or when heated to high temperatures, and inflammable and toxic gases may be released.

SECTION 11: Toxicological information

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

Acute toxicity - oral:	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 cause slight irritation. 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.



Skamol Mortar 1550

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Respiratory sensitisation or skin sensitisation:	The product does not have to be classified. Test data are not available.		
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.		
Reproductive toxicity:	The product does not have to be classified. Test data are not available.		
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 I	nazards		
Endocrine disrupting properties:	No known data.		
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

No assessment required, as the product contains inorganic matter only.

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 discharge to drain or surface water. 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.

Uncleansed packaging is to be disposed of via the local waste-removal scheme. Empty, cleansed packaging should be



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disposed of for recycling.

Category of waste:

Product: EWC code: Depends on line of business and use, for instance 16 05 09 discarded chemicals other than those mentioned in 16 05 06, 16 05 07 or 16 05 08

Absorbent/cloth contaminated with the product: EWC code: 15 02 03 absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02

SECTION 14: Transport information

14.1. UN number or ID number:	Not applicable
14.2. UN proper shipping	Not applicable
name:	
14.3. Transport hazard class(es):	Not applicable
Class(es).	

14.4. Packing group: 14.5. Environmental hazards: Not applicable. Not applicable.

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Version: 1.6.0

14.6. Special precautions for user

None.

14.7. Maritime transport in bulk according to IMO instruments

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	
1.6.0	11/7/2023	Bureau Veritas HSE/SUJ	7,8,16	
Abbreviations:	vPvB: Very Persistent and	PBT: Persistent, Bioaccumulative and Toxic vPvB: Very Persistent and Very Bioaccumulative STOT: Specific Target Organ Toxicity		
Other Information:	our current knowledge and product at the time of prep	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 t	A thorough knowledge of this safety data sheet should be a prerequisite condition.		
Classification method:	Calculation based on the hazards of the known components.			
SDS is prepared by Company:	Bureau Veritas HSE Den	mark A/S		



Address: Zip code: City: Country: E-mail: Phone: Homepage:

Safety Data Sheet

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