

Material Safety Data Sheet

According to 93/112/EF

SKAMOL Moler BB-Filler

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<p>01 Product Identification</p> <p>Company</p>	<p>Skamol Moler BB-Filler</p> <p>Skamol A/S Østergade 58-60 DK-7900 Nykøbing Mors Denmark Phone: +45-97 72 15 33 Fax: +45-97 72 49 75 E-mail: insulation@skamol.dk www.skamol.com</p>												
<p>02 Chemical Composition Substances and CAS No.</p>	<table border="1"> <thead> <tr> <th>Substances</th> <th>Content w/w%</th> <th>Classification</th> </tr> </thead> <tbody> <tr> <td>Diatomaceous Earth (natural mix of silica and silicates)</td> <td>>85</td> <td>1317-60-8 68476-25-5 778-18-9 14483-19-3</td> </tr> <tr> <td>Water</td> <td><15</td> <td>7732-18-5</td> </tr> <tr> <td>Quartz</td> <td>0.1 - 2.5</td> <td>14808-60-7</td> </tr> </tbody> </table>	Substances	Content w/w%	Classification	Diatomaceous Earth (natural mix of silica and silicates)	>85	1317-60-8 68476-25-5 778-18-9 14483-19-3	Water	<15	7732-18-5	Quartz	0.1 - 2.5	14808-60-7
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<p>03 Health Hazard</p>	<p>No special marking of the product is required.</p>												
<p>04 First Aid Inhalation Skin contact Eye contact Other information</p>	<p>Fresh air in case of sickness or discomfort. No special precautions. Rinse in plenty of water. None</p>												
<p>05 Fire Precautions Extinguishing equipment Risks Personal protective equipment</p>	<p>The product is non-flammable None None</p>												
<p>06 Spills Personal protective equipment Environmental protection Clearing</p>	<p>None Vacuuming of spills. See item 13 below.</p>												
<p>07 Handling and storage Work place Storage Packing</p>	<p>No special precautions. No law-enforced requirements. Dry storage is recommended. Various standard packing available.</p>												

08	Preventive measures/ personal protective equipment Control method and tolerances Breathing protection Hand and skin protection Eye protection	- The use of dust filters is recommended when pouring the product. No special protection required. Protective glasses recommended when pouring the product.
09	Physico-chemical properties	Chemical composition: SiO ₂ (69%); Al ₂ O ₃ (8%); Fe ₂ O ₃ (6%); MgO + CaO (1.9%); Na ₂ O + K ₂ O (1.8%); Loss on ignition 11.5%. Appearance: Reddish grains Density (bulk, dry): 550 kg/m ³ Density (sp.g.): 2350 kg/m ³ Melting point: 1350°C pH: 6
10	Stability and Reactivity	Stable under normal circumstances.
11	Toxicological Measures Inhalation Consumption Skin contact Eye contact Long-term effects	Inhalation of dust may irritate the upper air passage. - No known effects. Mechanical irritation. No known effects.
12	Environmental Precautions	-
13	Decontamination	Spills or waste can be removed as general building waste. Chemical waste group: H. If during use the product takes up foreign substances, this must be taken into account on removal.
14	Transportation	Outside classification limits.
15	Labelling and classification Danger symbols Risk regulations Safety regulations Special labelling regulations National regulations	None - - None None
16	Other Information Application Restrictions of use Training requirements	Specially designed for use as joint filler when laying BB-blocks. None None
	Prepared by	Skamol HTI