

## Mineral Foam (Geopolymeric Foam)

\* Fire Resistant \* Water Resistant \* Rapid Hardening

Components: 1. Mineral Powder "CAI-ALON" (CAI Cast Aluminium Industries, Dubai)  
2. Liquid Alkaline Silicate  
"Silirit M80" (BASF, Germany) or "Betol K57M" (Woellner, Germany)

Weight Ratio: 1 : 1  
Mixing Time: 30 sec  
Hardening Time: 10 min  
Bulk Density: 0.4 g/cm<sup>3</sup>



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**Reinhard Feige**

Consultant, Expert

Industrial Minerals and Ceramic Materials

\* Alumina and Alumina Waste Materials \* Refractory Ceramics for Aluminium and Zinc  
Sternenburgstr. 64a, D- 58332 Schwelm / Germany

Tel.: +49-2336-8190603; Mobile: +49-171-8313133; feige@alumina.de; www.alumina.de

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