

Technical Information

InsuCore® L

InsuCore® L is used as crosslinker component in the InsuCore® FTL system. In combination with InsuCore® F conc., InsuCore® T, water, and air, a clay foam is produced on site in a continuous manner. This foam can be used to increase the thermal insulation properties of double-leafed masonry by filling the cavity.

Chemical Characterization

Aqueous solution comprising

< 1%	crosslinker
> 99%	water

Globally Harmonized System, EU (GHS)

The product does not require a hazard warning label in accordance with GHS criteria.

Properties

Product specifications

appearance	colorless to yellowish, transparent
density (20 °C)	1 – 1.1 kg/L
viscosity (20 °C)	5 – 30 mPas
pH value	3.5 – 5

further remarks

storage temperature	–10 – 40°C
storage stability	12 months

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