

# Technical Data Sheet.

## Raddiform

### Description of the product

Raddiform is alpha-hemihydrate without any additives based on FGD-gypsum usually used as moulding plaster. Raddiform is produced by a suspension autoclave process and provides high pureness and high uniformity.

### Information

This product data sheet is intended to give advice to the best of our knowledge; it replaces any previous product data sheets. The contents of this product data sheet are not legally binding.

### > Technical data and specifications

Gypsum/water ratio (DIN EN 13279, sprinkling method)	approx. 0,33
Initial setting time (DIN EN 13279)	≥ 2 min
Residue 32 µm (Retsch Camsizer)	25 - 32 %
Degree of whiteness (Hunter-Lab)	L* ≥ 91
Bulk density (Böhme)	approx. 1000 kg/m <sup>3</sup>
Compressive strength	≥ 50 N/mm <sup>2</sup>

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### > Logistics and safety notes

Commercial form	bag, big-bag and bulk
Shelf life	given dry and protected storage, Raddiform can be stored up to 6 months after date of shipping
Safety notes	see MSDS, no specific hazards arising from Raddiform