

CERAMIC AUXILIARIES

OPTAPIX PS 202

Temporary binding and pressing agent

Chemical basis:

Polysaccharide preparation

Characteristics:

Appearance:	brown liquid
Solubility:	water-miscible
Density (20°C):	approx. 1.25g/cm ³
pH (10%):	approx. 2
Viscosity (20°C):	500mPas
Active matter:	approx. 55%

Shelf-life / Packaging:

6 months under proper storage conditions drums of 30 and 140kg, containers of 1100kg

Application:

OPTAPIX PS 202 is a temporary binder, which is used for basic refractory pressing bodies. It leads to an increase in green strength and dry breaking strength.

The quantity of OPTAPIX PS 202 to be added depends on the particle size distribution and ranges between 2 and 6%.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.



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