

OPTAPIX AC 112

Temporary binding and pressing agent



Chemical basis:

Aqueous polymer dispersion

Characteristics:

Appearance:	white liquid
Active matter:	approx. 60 %
Solubility:	water-miscible
Density (20 °C):	approx. 1.05 g/cm ³
pH:	approx. 8.5
Viscosity (20 °C):	approx. 2500 mPas

Shelf-life / Packaging:

12 months under proper storage conditions (+2 °C to 30 °C)
drums of 25 and 125 kg, containers of 1000 kg

Application:

OPTAPIX AC 112 is a temporary binding and pressing agent which is used for improving the pressability and for increasing the dry modulus of rupture.

OPTAPIX AC 112 is, in general, quite compatible with slips and should therefore be added to the slip before the spray drying process.

The addition quantity of OPTAPIX AC 112 depends on the individual application and in general ranges between 0.5 and 4.0 %, related to the dry body.

Note:

Protect from frost and heat.

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.