

OPTAPIX AC 40

Temporary binder and pressing agent



Chemical basis:

Aqueous polymer dispersion

Characteristics:

Appearance:	whitish liquid
Active matter:	approx. 40%
Solubility:	water-miscible
Density (20°C):	approx. 1.05g/cm ³
pH:	approx. 7.5
Viscosity (20°C):	< 250mPas

Shelf-life / Packaging:

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

Application:

OPTAPIX AC 40 is a temporary binding and pressing agent which is used for improving the pressability and for increasing the dry modulus of rupture.

OPTAPIX AC 40 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 40 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.