

METACEL 16

Extrusion additive



Chemical basis:

Cellulose ether

Characteristics:

Appearance: fine-grained white powder

Solubility: soluble in water and several polar solvents

Apparent density: approx. 400g/l Viscosity (2%, 20°C): approx. 30000mPas

Residue on ignition: approx. 10% (inert atmosphere)

Shelf-life / Packaging:

12 months if stored properly and dry bags of 25 kg

Application:

METACEL 16 is used for the extrusion of hard metal rods. For this application, water as well as several polar organic solvents can be used.

METACEL 16 does not have a delayed solubility.

The amount of METACEL 16 to be added, depends on the fineness of the particles and ranges between 1.0 and 2.0%, related to the solids content of the mixes.

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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