

CERAMIC AUXILIARIES

METACEL 35

Extrusion additive

Chemical basis: Cellulose ether

Characteristics:

Appearance: Solubility: Apparent density: Viscosity (2%, 20°C): Residue on ignition: fine-grained white powder soluble in water and several polar solvents approx. 400 g/l approx. 4500mPas approx. 10% (inert atmosphere)

Shelf-life / Packaging:

12 months if stored properly and dry bags of 25 kg

Application:

METACEL 35 is used for the extrusion of hard metal rods. For this application, water as well as several polar organic solvents can be used.

METACEL 35 does not have a delayed solubility.

The amount of METACEL 35 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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Max-Schwarz-Straße 3–5 56112 Lahnstein | DE T +49 2621 12-485 F +49 2621 12-503 keramik@zschimmer-schwarz.com zschimmer-schwarz.com

