

Technical Data Sheet

OCTOSPERSE A 40

OCTOSPERSE A 40 is an aqueous solution of a sodium salt of a polyacrylic acid. OCTOSPERSE A 40 is a powerful dispersing agent for all kind of anorganic and organic fillers as used in the carpet, paint, paper and cardboard industry. It is especially recommended in recipes using high filler levels and high total solid content.

Recommended dosages: 0.3 – 0.7 % on pigment or filler level

TYPICAL PROPERTIES:

Appearance: Yellow-brown viscous liquid Polymer Type : Sodium - polyacrylate

Total solids: 42.0 – 44.0 % pH: 8.0 – 9.0

Brookfield Viscosity (RVT sp 3/10 rpm, 20°C): max. 6250 mPa.s

STORAGE AND HANDLING:

The shelf life is 6 months in shade off the sun and at temperatures between +5°C to 30 °C. After a longer period of storage it is advisable to stir the containers in order to obtain a homogeneous mix.