

## **MEGFIN PP 61**

Spin Finish for BCF and CF Polypropylene Fiber

**COMPOSITION** Mixture of special heat-resistant lubricants, cohesive substances, antistatics,

emulsifiers and special additives.

IONIC STRUCTURE Anionic - Nonionic

APPEARANCE Colorless, clear, liquid.

pH (10% emulsion): 7,0 - 8,0

PROPERTIES MEGFIN PP 61 is a spin finish improved for BCF and CF polypropylene yarn

production lines.

Offers high level of antistatic protection.

Extremely low fiber/metal and fiber/ceramic friction.

Has an excellent wetting power for homogeneous film formation.

Good thermal stability. No hot roll deposits.

Suitable for rolling and nozzle lubrication.

**APPLICATION** MEGFIN PP 61 can be applied as neat or in the form of 10 - 20% emulsion.

Recommended oil pick-up (OPU%): 0.8 - 1.2%

During preparation of oil in water emulsions, spin finish oil is added gradually in to demineralized water by stirring continuously until obtaining a homogeneous emulsion (approximately 10-15 minutes). Emulsion should be prepared at room

temperature.

STORAGE In its original container and at room temperature is 1 year.

**PACKING** 60 kg plastic drum, 200 kg barrel and 1 tone container.