Technical Data Sheet



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DUNAPROL OP-422 Spin Finish Oil

DESCRIPTION

Dunaprol OP-422 is a high active spin finish oil based on lubricants, nonionic emulsifiers and antistatic additives, used for polypropylene fibres which need high fibre cohesion for subsequent processing, crunchy handle.

TECHNICAL SPECIFICATIONS

Chemical character : Fatty acid polyglycol ester Appearance : Yellowish viscose liquid

Ionic character pH : Nonionic (1:10 Solution) : 8 ± 1

Packing : 200 kg drums or IBC tanks

APPLICATIONS

Dunaprol OP-422 is used as a spin finish for PP-fibres, that need high fibre cohesion for subsequent processing, crunchy handle.

Recommended dosages:

Recommended application rate : 0.6 – 0.8 % active matter of **Dunaprol OP-422**

Concentration of dilution at spinning : 5 - 10 % depending on titre of fibre

Concentration of dilution before crimper : 2 % active matter

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