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DUNAPROL OF-110 Spin Finish Oil

DESCRIPTION

Dunaprol OF-110 is a spin finish oil with excellent anti-static properties and process ability for mechanical bonding non-wovens of synthetic staple fibers production line. It has no yellowing or strong odour and is easily removed by scouring.

TECHNICAL SPECIFICATIONS

Chemical character	: Ester based lubricants and anti-static additives
Appearance	: Clear viscose liquid
Ionic character pH (1:10 Solution)	: Nonionic : 7 ± 1
Packing	: 200 kg drums or IBC tanks

APPLICATIONS

Diluting instruction:

De-mineralized water is filled into a stirring equipment. Whilst running the stirrer at low speed, the required amount of finish is slowly added. The stirrer is kept running for approx. 15 minutes after adding the finish.

Recommended dosages:

Recommended application rate : 0.6 – 0.8 % active matter of **Dunaprol OF-110**

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

Concentration of dilution before crimper : 2 % active matter.

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