

LENOLUBE 98

LENOLUBE 98 has application in the processing of 100% Polyesters (stock-dyed especially) and blends thereof. Where higher speeds are engendered, the possibility of the trimer (Oligomer) coming to the surface because of this greater heat, which causes gumming, is virtually eliminated with the use of LENOLUBE 98. The LENOLUBE 98 envelopes the fiber and assists in containing the trimer.

Helpful on highly tacky synthetics of all types, especially if the fiber producer by error has exceeded his spinfinish application, or in the processing of Flax or Silk, which might be non-degummed and causes gumming.

Physical Properties

Appearance	Clear, amber solution
pH	6 to 10
Acid Number (mg KOH/g)	Less than 8

Suggested uses

LENOLUBE 98 is an extremely low viscosity highly efficient and optimum lubricant and antistat, which may be, applied either neat or in high 1:1 to 1:2 oil to water ratios.

Generally, an application of 0.3% to 0.75% add-on o.w.f. is suggested for nylon or polyester fiber for carpets. This will vary based on mill humidity and equipment.

Foe other blends with polyester such as flax, wool, acrylic and silk, 2-3% of actual LENOLUBE 98 o.w.f. with a minimum of moisture, generally a 1:2 cut in water.

Storage and Handling

Keep closed when not in use. Please consult the SDS for further storage and handling guidelines.

Disclaimer

Information contained in this technical data sheet is up-to-date, correct to the best of Organic Dyes & Pigments' knowledge at the date of issue, and are subject to change. As Organic Dyes & Pigments LLC cannot control or anticipate the conditions under which this product may be used, each user should review the information in specific context of the planned use. Organic Dyes & Pigments will not be responsible for damages of any nature resulting from the use or reliance upon the information contained in this data sheet. No express or implied warranties are given.

Released: 05/01/2019 dxw