

**Lanco™ 1595 LF**

Micronized Synthetic Wax

Lanco™ 1595 LF is an easy to disperse micronized synthetic wax. It is used for improving the surface properties of offset, solvent-borne, and 100% solids inks. The product is also suitable for can, coil, powder and general industrial coatings. Lanco 1595 LF is used primarily to improve slip, scratch and abrasion resistance.

**FEATURES AND BENEFITS**

- Block Resistance
- Clarity
- Ease of Dispersibility
- Rub Resistance
- Scratch Resistance
- Slip

**CHARACTERISTICS**

Characteristic Name	Value
Addition Levels (% on total formula)	The recommended addition level of Lanco 1595 LF is 0.5 – 3.0%, based on total formulation weight.
Appearance	White powder
Chemical Type	Synthetic wax
Density (g/cm <sup>3</sup> @ 20°C)	0.97
Incorporation Recommendations	Lanco 1595 LF can be easily dispersed using low speed mixers. Formulation variables such as viscosity, solvent package, resin type etc. can influence the ease of incorporation. High-energy dispersers may offer advantages in some coating systems.
Melting Point (°C)	105
Particle Size Dv50 (µm)	≤ 9
Particle Size Dv90 (µm)	≤ 22
Storage & Handling	Material should be stored on pallets in closed areas. A storage temperature of 30°C should not be exceeded.

**APPLICATIONS**

- Industrial OEM Coatings

- Analog Printing Coatings



## AVAILABLE REGIONS

- Asia Pacific

## REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at [www.lubrizol.com/coatings](http://www.lubrizol.com/coatings).

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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