

Lencolo 5016W Water-based Anti-scratch Wax Slurry

Description

Lencolo 5016W It is a kind of water-based dispersion of special polymer wax particles, which is easy to use and can be used after simple dispersion and mixing. Can provide excellent scratch resistance, abrasion resistance, smooth feel and matting efficiency.

Technical Data

Component	Aqueous dispersion of special polymer wax
Appearance	Slightly white liquid
Solid Content (%)	35 ± 1%
Average Particle Size	5um
Solvents	Water
Density	0.90 ± 0.03g/cm ³

Product Features

It can significantly enhance the abrasion resistance and scratch resistance of various water-based coatings.

Provides a delicate hand feel with good transparency, giving a soft, silky-smooth touch.

Does not affect gloss and transparency

Applications

It is suitable for various water-based systems, including water-based industrial coatings, water-based wood coatings, water-based UV coatings, and water-based floor coatings.

Recommended Usage

Store at 0–25 °C, away from direct sunlight and high-temperature environments

Shake well before use and consume as soon as possible after opening

Avoid use under extremely high or extremely low temperatures

Dosage: 2~10% on total formulation weight

It is recommended that users determine the optimal dosage through preliminary testing before use.

Storage Conditions

To prevent premature polymerization due to the high reactivity of this product, keep it tightly sealed and store away from heat sources and direct sunlight. It is recommended to maintain storage temperature below 30 °C. Unused product should be promptly resealed and must not be left open. Under ventilated conditions at 25 °C, the product has a safe storage period of 6 months. Available packaging: 25 kg per drum

Tips:Lencolo 5016W water-based versatile wax slurry, cost-effective, does not affect transparency and gloss.

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.