

Lencolo 8080 Conductive Agent And Electrostatic Agent

Description

Lencolo 8080 the conductivity enhancer is an ammonium salt polymer.

Technical Data

Appearance	Colorless to yellow liquid
Active Content (%)	> 98%

Product Features

Reduces the electrical resistance of coating systems and enhances their conductivity. Suitable for electrostatic spraying and can also be used to treat insulating coatings to impart antistatic properties. Exhibits excellent compatibility without affecting adhesion, yellowing resistance, or viscosity stability. Low addition level and transparent/colorless, does not affect the appearance of the coating.

Applications

Electrostatic coatings, alkyd/amino resins, acrylic/amino resins.

Recommended Usage

Addition rate: 0.2–1.0% of total formulation.

Can be added at any stage; stir thoroughly.

Prior to use, perform a small-scale trial to determine the optimal addition level and compatibility.

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 / 160 kg per drum

Tips: Lencolo 8080 helps reduce the resistivity of the coating film.

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.