

ChangFu® MS-S24

Active silicone polymeric dispersant



Description ChangFu® MS-S24 is a 99% highly active polymer dispersant. It is used in solvent-based industrial coatings, automotive coatings, and various ink systems. It can improve the dispersion and stability of pigments in organic systems, improve pigment tinting strength and ink color development, reduce the viscosity of the system, and reduce production costs. It is suitable for industrial coatings (solvent-based), packaging inks (alcohol, ester solvents), packaging inks (benzene, ester, ketone solvents), retort-resistant inks, UV inks, etc.

Features & Benefits Polyester-based multi-chain polymer dispersant for solvent-based, UV inks and coatings. Able to improve the pigment dispersion of gravure packaging inks and UV offset ink systems. Has excellent grinding and dispersing effect on carbon black and organic pigments. Has good color development and viscosity reduction effect.

Applications Used in solvent-based gravure inks (especially PU composite inks), UV offset printing inks, disperse grinding carbon black and organic pigments.

Typical Properties

Description	Active silicone polymeric dispersant
Product No.	ChangFu® MS-S24
Appearance	Yellow solid
Active Ingredient Content	≥99%
Melting Point	40-50 (°C)

Package Offered in 25L cardboard drums.
Custom packaging is available.

Storage Stored in a cool, well-ventilated place.
Keep container tightly closed.

Transportation See the corresponding Safety Data Sheet.