Technical Data Sheet

ChangFu® MS-S25

40% Active silicone polymeric dispersant



- DescriptionChangFu® MS-S25 is an active polymer dispersant used in solvent borne industrial coatings,
automotive coatings, architectural 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 the VOC content in high
solids coating systems.Features & BenefitsSuitable for solvent-based coatings and ink systems.
Able to improve the gloss and vividness of organic pigments.
- Able to improve the anti-flocculation and reduce the haze caused by uneven dispersion. Able to shorten grinding time and increase productivity. In the high surface carbon black dispersion, the blackness of the coating can be improved.
- ApplicationsUsed as a dispersant of pigments and fillers in solvent-based automotive coatings,
architectural coatings, industrial coatings, gravure inks, inkjet inks, screen printing inks, etc.

Typical Properties

Description	40% Active silicone polymeric dispersant
Product No.	ChangFu® MS-S25
Appearance	Yellow to brown liquid
Active Ingredient Content	~40%

Package	Offered in 25L pails and 200L drums.
	Custom packaging is available.
Storage	Stored in a cool, well-ventilated place.
	Keep container tightly closed.
Transportation	See the corresponding Safety Data Sheet.