Super Dispersant DCA-59135



om/portfolio/super-dispersant-dca-59135

Introduction

DCA-59135 is a dispersant containing pigment-affinitive groups, especially suitable for systems containing DMF. It provides excellent dispersing ability for carbon black and organic pigments.

Physicochemical Data

- Chemical composition:Polymer with pigment-affinitive groups
- Appearance:Light yellow liquid
- Active content: 100%
- Solvent: None

Product features

- DCA-59135 is ideal for grinding carbon black and organic pigments in DMF-based systems.
- Provides excellent viscosity reduction.
- Offers outstanding storage stability.
- Compatible with medium to high polarity systems.

Application areas

Suitable for medium to high polarity systems

Addition Method

Dosage varies based on formulation:

• Inorganic pigments: 10%–15%

• Organic pigments: 30%–50%

• Carbon black: 20%-100%

Packaging and storage:

25KG metal pail, stored in a cool and dry place.

Note: The purpose of this manual is to provide basic product information to technical personnel involved in the development of coatings, inks, pesticides, and other industries. It is intended for research and reference use and does not carry any warranties. Please conduct preliminary tests to assess its suitability.

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