

Dispersing agent DCA-61714

 dcachem.com/portfolio/dispersant-dca-61714

Introduction

DCA-61714 is a polymeric dispersant designed suitable for organic pigment dispersion in water borne coating systems. It could decrease the viscosity rapidly and improve the wetting with low foaming.

Physicochemical Data

- Chemical composition: Copolymer with pigment unique affinity group
- Appearance: Yellow transparent liquid
- Active content: 75%
- Solvent: Water

Product features

- DCA-61714 is suitable to disperse organic pigment and carbon black in water-based systems.
- DCA-61714 could decrease the viscosity and shorten the grinding time.

Application areas

DCA-61714 is recommended to use in water borne coating systems.

Addition Method

Usually, it should be charged before the grind stage during the produce, with 10% to 30% dosage to organic pigment quality, 30% to 80% dosage to carbon black.

Packaging and storage:

25KG plastic 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.

