Dispersant

RD-9105

Features and Advantages:

RD-9105 is a kind of polymer dispersant, which is widely used in UV offset printing ink and coating system. It has excellent grinding and dispersing effect on carbon black, organic pigment and matting powder. Especially for various packaging ink systems dispersing high surface carbon black and organic pigments, it has a very good viscosity reduction effect.

Product specifications:

Appearance	Light yellow particle
Specific gravity	1.09g/cm3
Active ingredient	100%

Application:

1. Various UV packaging ink systems disperse grinding carbon black and organic pigments, matting powder;

2. Disperse and grind carbon black and organic pigments in industrial paint, wood paint, plastic paint and other systems.

Recommended dosage:

Organic pigment	7-15%
Low surface carbon black	10－20%
High surface carbon black	40－80%

Usage:

First dissolve RD-9105 in the mixture of grinding base material, and then add pigment for grinding.

Packing:

25kg blue plastic buckets are not accepted for recycling. Please ensure the lid is tightly closed after use, even if the product has not been completely used up.

Sorage: Keep away from sources of fire and light; store in a dark place.

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; For more information, please visit: https://www.rk-chem.com