Dispersant

RD-9267

Features and Advantages:

RD-9267 is a polymer dispersant that exhibits excellent color development and high gloss for high surface carbon black/difficult to disperse organic/inorganic pigments in UV/ water-based systems, while increasing the amount of pigment added while still having low viscosity, good fluidity and storage stability.

Product specification：

Appearance	Yellow viscous liquid
Active ingredient	98±2％
Specific gravity	1.12g/cm3
Colour(Gardner)	≤8
Boiling point	≥100℃
PH value	6-8

Application scope:

1. Grind and disperse carbon black and organic and inorganic pigments in alcohol-soluble/water-based paints and inks.

2. Oil-based and UV systems disperse organic and inorganic pigments.

Recommended dosage:

Inorganic pigment :10-30%

Organic pigment :30-75%

Low surface carbon black :40－80%

High surface carbon black :80－150%

Usage:

First dissolve RD-9267 in the mixture of grinding base material, and then add pigment for grinding.

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

Packing:

25KG or 200KG iron drum.

Storage:

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