Dispersant

RD-9775

Features and Advantages:

RD-9775 is a kind of polymer dispersing agent, widely used in high solid solvent containing coatings and UV curing system, for carbon black, organic pigments and inorganic pigments have shown very excellent grinding dispersion effect, good versatility, good viscosity reduction effect, can also be used in the production of oil color paste.

Product parameter:

Appearance	Yellow-brown liquid/solid
Active ingredient	99±1％
Specific gravity	1.03g/cm3
Color (Gardner)	≤12

Recommended dosage:

Inorganic pigments :0.5-3%

Organic pigments :7-15%

Low surface carbon black :10－20%

High surface carbon black :40－80%

Usage:

RD-9775 was dissolved in the mixture of grinding base material, and then pigment was added for grinding.

Application scope:

1. Dispersing and grinding carbon black and organic and inorganic pigments in automotive paint, industrial paint, plastic paint and other systems;

2. Dispersive grinding of carbon black, organic pigments and inorganic pigments in UV curing system.

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 / drum.

Storage:

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

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