Dispersant

RD-9605

Product features and advantages:

RD-9605 is a polymer dispersant, mainly in the water-based system for inorganic pigments (iron oxide, titanium dioxide, ceramic powder and fillers) grinding and dispersing, has excellent wetting dispersion and anti-flocculation effect on pigments, inorganic pigments outstanding viscosity reduction, and has a good anti-floating color flower effect, good water resistance.

Product parameter:

Appearance	Yellow viscous liquid
Active ingredient	40±2%
Specific gravity	1.1 g/cm3
Colour (Gardner)	＜8
PH	>7

Recommended dosage:

Inorganic pigment :0.5－3.0%

Calcium carbonate and other filler :0.2－1.0%

Usage:

First dissolve RD-9605 in the mixture of grinding base material, and then add pigment for grinding.

Scope of application:

In the production of water-based color paste, water-based architectural coatings, ceramic ceramics, used for the grinding and dispersion of inorganic pigment fillers (iron oxide, titanium dioxide, ceramic powder, fillers);

Packing :

Net weight 200/ barrel, 1000Kg/ barrel.

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

Storage:

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

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