Dispersant

RD-9681

Features and advantages:

Dispersant RD-9618 is a kind of weak anionic copolymer aqueous solution containing high pigment affinity groups, dispersing carbon black/organic pigment/inorganic pigment in water-based system, with good coloring power, good viscosity reduction effect, good storage stability of color paste, good water resistance, alcohol resistance stability.

Product parameter：

Appearance	Transparent liquid
Active ingredient	40±1％
Specific gravity	1.02 g/cm3
Colour (Gardner)	≤5
Boiling point	≥100℃
PH	6-7

Application field:

* Preparation of a variety of high-end non-resin water-based color pastes

Automotive paint (putty and primer), industrial paint, wood and furniture paint

* Flexo and gravure inks, inkjet inks

Reference add:

The recommended addition amount for the above uses is 5.0-30.0% for inorganic pigments, 20-70% for organic pigments, 40-120% for carbon black, and 0.5-2.0% for co-grinding.

Usage:

Add to abrasive before dispersion

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:

Net weight 25Kg/ barrel, 200kg/ barrel.

Storage:

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

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