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## Waterproof color hair flower

### RD-9604

#### Features and advantages:

RD-9604 is a highly efficient coating additive, which is used to improve the compatibility between the pigment filler and a variety of water-based resins, effectively improve the color brightness and gloss, and is a highly versatile pigment synergist.

RD-9604 can enhance the adsorbability of other wetting dispersants and pigment fillers, improve the efficiency of wetting dispersants, effectively control the flocculation of pigment particles, reduce floating color and hair. It has a strong affinity between a variety of inorganic fillers and organic pigment systems and the fillers particles. At low speed mixing, it can still be compatible with the particles, which can significantly improve the color performance of the color paint and improve the utilization rate of the color paste. Does not contain APEO.

#### Product specification:

appearance	Clear viscous liquid
content	90%
PH	5.0(1% water)
Ionic type	nonionic
density	1.060g/ml (25°C)



Surface tension	3437mN/m (25°C, 1% aqueous solution)
solubility	It can be miscible with water in any proportion

**Application:** Building latex paint, waterborne industrial paint, waterborne wood paint, waterborne ink.

**Recommended dosage:**

Add period	Paint stage	Toning stage
Dosage %	0.1-0.3	0.3-1.0

**Packing:** 30kg/plastic drum, 200kg/plastic drum

**Storage and precautions:** anti-freezing, anti-exposure. Store sealed at room temperature for 12 months. Non-toxic, non-corrosive, non-flammable, as non-dangerous goods transport and storage.

**Precautions during operation:**

1. Please use under ventilated conditions.
2. Wear protective glasses, gloves, masks and other protective equipment when operating.
3. In case of contact with skin, wash immediately with soapy water.
4. In case of eye contact, wash well with water and consult doctor immediately.
5. If ingested, call a doctor immediately for diagnosis.
6. Wash your hands and rinse your mouth after use.