

Technical Data Sheet

RS 8143

Hydroxy-acrylic dispersion

Description

RS 8143 is a hydroxy-acrylic dispersion which shows high gloss, excellent resistance to chemical and weather.

Recommended for 2K coating.

Characteristics

- 1, High gloss (60°: 93-94GU).
- 2, Excellent resistance to chemical (65°C & 90%RH & 48h).
- 3, Good weatherability.

Items	value	unit
Appearance	Milky	-
Viscosity (25°C)	600~3500	cP
pH value (25°C)	7-9	
Particle size	<180	nm
Solid Content	45.5	wt%
Hydroxyl value	130	mg KOH/g

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