

Technical Data Sheet

RS 8256

Waterborne Hydroxyl Acrylate Dispersion

Description

RS 8256 is a hydroxyl acrylate dispersion used with isocyanate curing agent, which has good adhesion on metal substrates (magnesium aluminum alloy, stainless steel, tin sheet) and excellent water resistance.

Characteristics

1. Good adhesion on metal substrates;
2. Good water resistance;
3. Good interlayer adhesion

Items	value	unit
appearance	Milky liquid	-
viscosity (25°C)	≤ 1000	cP
pH value (25°C)	6.5-9.5	
Paticle size	<300	nm
Solid content	40-44	wt%
Hydroxyl value	40	mg KOH/g

* This performance represents only typical performance and should not be considered as a product specification.

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