

Technical Data Sheet

RS 8266

Hydroxyl polyurethane dispersion

Description

RS 8266 is a hydroxyl polyurethane dispersion which shows silky feeling, good chemical resistance and heat & humidity resistance. Recommended for PU matte topcoat.

Characteristics

- 1, Silky feeling.
- 2, Good chemical resistance, such as hand cream and sun cream.
- 3, Good heat & humidity resistance, non-tacky.
- 4, Good scratch resistance.

Items	value	unit
Appearance	Milky	-
Viscosity (25°C)	≤1500	cP
pH value (25°C)	6-9	
Partical size	<200	nm
Solid Content	30-34	wt%
Hydroxyl value	154	mg KOH/g

Disclaimer

The information in this sheet is for reference only. We do not provide any warranty, whether expressed or implied. Any information provided herein shall not be construed as a license to implement the patented technology, nor shall it be construed as an inducement to implement the patented technology without the permission of the patent owner.