

Anhui YouKe New Material Technology Co., Ltd.

Technical Data Sheet (TDS)

Product Designation: UCL-017B

Product Introduction: UCL-017B is melamine formaldehyde resin etherified with Isobutyl alcohol. Compared with the UCL-017, the product show slightly lower molecular weight, better compatibility with acrylic acid resin, polyester resin, alkyd resin, better gloss, better recoatability, better flexibility, lower hardness and good resistance to salt fog, synthesis gasoline resistant, acid and alkali-resistance physicochemical properties.

Product Characteristics:

1. Excellent recoating and flexibility
2. High gloss
3. Good petrol and acid resistance

APPLICATION AREAS: General industrial coating.

Product Specifications:

Item	Index	Testing Method
Non-Volatiles	61-65%	ISO 3251
Viscosity: (s, 25°C)	120-260	Ford Cup four
Acid value (as such)	≤ 1 mg KOH/g	ISO 2114
Colour APHA (Lico)	Max. 100 APHA	ISO 6271
Appearance	clear and clean	Visual inspection
Mineral Spirit Tolerance (20°C)	2.9-3.4	Dripping method

Packaging Specifications: 200kg/drum (net weight).

Storage Instructions: The shelf life is 1 years under normal storage conditions. Keep away from fire, strong oxidants, and store in a cool and dry place.

Precautions: This product is a chemical product. Please operate in strict accordance with the safety regulations.

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Contact Information:

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