

Anhui YouKe New Material Technology Co., Ltd.

Technical Data Sheet (TDS)

Product Designation: UCL-001

Product Introduction: UCL-001 resin is a methylated/n-butylated melamine crosslinker with a high extent of alkylation. Its hydrophobic nature makes for improved wetting and adhesion on metal substrates, and improved humidity and salt spray resistance. UCL-001 resin is insoluble in water but shows excellent compatibility and stability with water-soluble backbone polymers and is an excellent crosslinker for anodic electrodeposition coatings.

Product Characteristics:

1. Good salt spray resistance
2. High Solids
3. Water Insoluble

APPLICATION AREAS: Electrocoating finishes, Automotive coatings, High solids coatings.

Product Specifications:

Item	Index	Testing Method
Non-Volatiles	≥96%	ISO 3251
Viscosity (23 °C)	0.5- 5Pa.s	ISO 3219
Appearance	clear and clean	Visual inspection

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.

Contact Information:

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