

Anhui YouKe New Material Technology Co., Ltd.

Technical Data Sheet (TDS)

TYPE :Aqueous aliphatic polyurethane dispersion, polycarbonate based,

Product Designation: PUD-610C

Product Introduction: PUD-610C is particularly recommended for waterborne plastic primer and waterborne auto OEM Basecoats with outstanding requirements in terms of stone chip resistance properties. A further use is as modifier resin to improve stone chip resistance properties of e.g. auto OEM primer surfacer formulations. PUD-610C provides excellent peel strength and longtime humidity resistance. And is ready to use, no further formulation needed.

Product Specifications:

Item	Index	Testing Method
Non-Volatiles	38-42%	ISO 3251
Viscosity (23 °C)	0 - 3 Pa.s	ISO 3219
Acid value (as such)	0 - 15 mg KOH/g	ISO 3682
Hydroxyl Value (% by 100% solid content)	0	Titration

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

Storage Instructions:At temperatures up to 35 ° C storage stability packed in original containers amounts to at least 180 days.

It is important to protect PUD-610C from frost; at low temperatures it has therefore to be stored under frostproof conditions.

Lowest storage temperature: + 1 °C

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

Contact Information:

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