

思沃®化学 PUD-201

特性	阴离子型脂肪族聚氨酯水分散体
外观	半透明至乳白色液体
含固量(%)	35±1
PH 值	7.0-9.5
粘度(mPa·s)	≤200
乳液粒径(nm)	≤100
玻璃化温度 Tg(°C)	-25
助溶剂含量(%)	≈0 (不含 NMP、NEP 等违禁物质)
断裂伸长率(%)	470
拉伸强度(Mpa)	25.7
弹性模量(100%Mpa)	4.3
机械稳定性	好
耐黄变性能	涂膜不黄变
贮存	常温下保存 6 个月
包装	1000Kg/塑桶 200Kg/塑桶 120Kg/塑桶

应用：涂膜柔软，干性慢，附着力好，表面略粘。有良好的耐水性能和防水性能，可用于尼龙防雨布等织物印花、涂层和打印墨水等。不含有机锡化合物、重金属、甲醛等，环保指标优秀。可加入氮吡啶类交联剂和水分散型聚异氰酸酯交联剂（如本公司的 EC-600 等）进一步提高耐水洗牢度。

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