

思沃®化学

**PUD-8051H**

**PUD-8051HB (不含欧盟禁用溶剂)**

特性	阴离子型脂肪族聚氨酯水分散体
外观	白色半透明液体
含固量(%)	38±2
PH 值	7.5-9.5
粘度(mPa·s)	≤500
乳液粒径(nm)	≤100
玻璃化温度 Tg(°C)	-35
助溶剂含量(%)	4.5
机械稳定性	好
断裂伸长率(%)	900-1000
拉伸强度(Mpa)	31.6
弹性模量(100%Mpa)	3.1
耐黄变性能	涂膜不黄变
贮存	常温下保存 12 个月
包装	200Kg/塑桶 120Kg/塑桶

应用：涂膜柔软，回弹性好，有优异的耐水性能和防水性能，可用于织物印花、涂层等，耐水洗牢度好。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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