

思沃®化学 PUD-E620

特性	阴离子脂肪族聚碳酸酯型聚氨酯水分散体
外观	白色半透明液体
含固量(%)	40±1
PH 值	7.0-9.5
粘度(mPa·s)	≤1000
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(%)	800-900
拉伸强度(Mpa)	53.5
100%拉伸膜量(Mpa)	3.8
表干时间(min)	≤30
实干时间(min)	≤60
机械稳定性	好
耐黄变性能	涂膜不黄变
贮存	常温下保存 12 个月
包装	1000Kg/塑桶 200Kg/塑桶 120Kg/塑桶

应用：该分散液有良好的酒精（用 80%的工业酒精）稀释性能和贮存性能。涂膜中等硬度，其涂膜有优异的耐水性能和耐磨、耐候、耐水解性能。在 PVC、PET 等底材上有良好的附着力。适宜于皮革、纺织涂层，以及各种印刷薄膜材料的水性油墨。不含有机锡、甲醛、重金属等违禁物质。

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