

思沃®化学 **PUD-919F**

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(%)	35±1
PH 值	7.0-9.5
粘度(mPa·s)	≤300
乳液粒径(nm)	≤100
最低成膜温度(°C)	5
助溶剂	不含 NMP、NEP、DMAC 等违禁物质
断裂伸长率(%)	290
拉伸强度(Mpa)	18.2
弹性模量(100%Mpa)	8.4
60 度角下光泽	90
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：阴离子型的高分子量聚氨酯水分散体。涂膜较高硬度，高亮度，有优异的耐水性、耐氢氧化钠和耐水解性能。主要应用于印刷和包装材料等。不含有机锡、甲醛、重金属等违禁物质。为更好地成膜，可加入 1-2%的二丙二醇二甲醚。

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