

思沃®化学 **Matt PUD-1903**

|                |                             |
|----------------|-----------------------------|
| 特性             | 基于聚醚的脂肪族自消光聚氨酯水分散体          |
| 外观             | 乳白色                         |
| 含固量(%)         | 32±1                        |
| PH 值           | 7.0-9.5                     |
| 粘度(mPa·s)      | 500-1500                    |
| NMP, NEP, DMAC | 不含                          |
| 60° 光泽         | ≤0.5                        |
| 延伸率(%)         | 700-800                     |
| 拉伸强度(Mpa)      | 33.4                        |
| 100%拉伸模量(Mpa)  | 2.8                         |
| 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 |

应用和性能：水性聚氨酯类自消光树脂，不含消光粉，分子内消光。涂膜软，具有柔软的触感和优异的消光性能。推荐用于纸张，皮革，纺织，塑胶涂层等。可单独使用或与其它聚氨酯水分散体或水性丙烯酸树脂拼用，在使用前要测试相容性。可加入氮吡啶类交联剂和水分散型聚异氰酸酯交联剂进一步提高其强度和耐水、耐溶剂性能。该产品不含有机锡化合物、重金属、甲醛等，环保指标优秀。

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