

## Uacryl 2118H

OH Fuctional Acrylic Dispersions  
羟基丙烯酸分散体

### DESCRIPTION AND KEY PERFORMANCE PROPERTIES / 概述

Uacryl 2118H 是一款水性羟基丙烯酸二级分散体,可搭配水性聚氨酯固化剂制备双组份水性聚氨酯漆,干燥速度快,初期耐水性好,可以厚涂,用于塑料或木器底漆,集装箱等大型工件的面漆,提高涂装效率。

### SALES SPECIFICATIONS/技术指标

|                        |          |                       |       |
|------------------------|----------|-----------------------|-------|
| Appearance /外观         | 乳白色液体    | Particle Charge /离子类型 | 阴离子   |
| Solids Content /固含,%   | 42±1     | PH                    | 6.5-8 |
| Viscosity /粘度,cps/25°C | 500-3000 | Tg                    | 65°C  |
| 羟基含量(对固体份/%)           | 1.8      |                       |       |

### TYPICAL CHARACTERISTICS / 特点

- ① 光泽好,干燥速度快
- ② 初期耐水性好
- ③ 附着力好,较好的硬度

### APPLICATION GUIDELINES / 应用指南

可制备快干的双组份水性木器漆,塑料漆底漆,集装箱等大型机械面漆

### OPERATION INSTRUCTION / 使用说明

- 跟溶剂混溶性好
- 加入 15%的水性异氰酸酯固化剂
- 有优异剪切稳定,可直接参与研磨色浆
- 可以跟水溶性树脂混溶

### PACKING AND SAVE / 包装与储存

- 25KG 塑料桶、200KG 塑料桶装;
- 存放于 5-30°C 室内阴凉干燥处;在高温或曝光情况下,长时间接触空气,保质期将会显著缩短;
- 未开罐情况下自生产日期起保质期 1 年。

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