



JM-4115 热塑性丙烯酸树脂 (技术数据表)

【产品应用 Application】

- 塑胶漆
Plastic paint

【特性 Features】

- 施工性
Constructibility
- 耐醇, 耐水
Alcohol and water resistant
- 铝粉定向
Aluminum powder orientation

【性质 Properties】

组成部分	丙烯酸共聚物
Component	Acrylic acid copolymer
外观	清澈透明液体
Appearance	Clear transparent liquid
不挥发份	44.00~46.00%
Non volatiles	
溶剂	甲苯, 正丁醇, 乙酸乙酯
Solvent	Toluene, n-butanol, ethyl acetate
比重	约 1.00 g/cm ³
Density	Approx. 1.00 g/cm ³
色度	≤ 100 APHA
Color	
粘度	Z-Z3 (25°C) Gardner
Viscosity	
酸价	<1.0 mgKOH/g (供应值)
Acid value	<1.0 mgKOH/g (supplied value)
Tg 值	约 85°C
Tg value	About 85°C

【溶解性 Dilutability】

溶于甲苯、醋酸丁酯、丙酮、二甲苯等溶剂, 不溶于石油醚溶剂。

Soluble in toluene, butyl acetate, acetone, xylene and other solvents, insoluble in petroleum ether solvent.

【相容性 Compatibility】

热塑性丙烯酸树脂	+
Thermoplastic acrylic resin	
羟基丙烯酸树脂	-
Hydroxylated acrylic resin	
醋酸丁酸纤维素	○
Cellulose acetate butyrate	
硝基纤维素	+
Nitrocellulose	
+	= 相容性 Compatibility
○	= 有限相容 Limited compatibility
-	= 不相容 incompatible

【包装 Packing】

净重 Net weight 180KG/桶

【储存 Storage】

产品用密封容器包装, 储存温度建议在 0~40°C 范围内, 储存于阴凉处, 避免日晒雨淋, 远离火源, 本产品自生产日起, 保质期限为 12 个月。在冬季温度低于 0°C 时应避免霜冻, 使用前请进行必要的检测。

The product is packaged in a sealed container. The storage temperature is recommended to be within the range of 0~40°C. It should be stored in a cool place, away from the sun and rain, and away from fire. The shelf life of this product is 12 months from the date of production. Frost should be avoided when the temperature is below 0°C in winter. Please conduct necessary tests before use.