

BG – F4000系列附着力促进剂

Series Adhesion Promoter

化学成份/Chemical component:

有机硅烷类化合物 (苯氧基二甲基硅烷)
organic silicane compound (Phenoxy dimethyl silicane)

性状及特性/Shape and Property:

(以下为典型数据, 不代表所售产品的规格范围)
(The following data only represents the general case, but not the specification of the product)

品名 Name	密度 Density 20°C, g/cm ³	折射率 Refractive index	运动黏度 Kinematic viscosity 20°C, mm ² /s	活性物wt% Active substance wt%	外观 Appearance
F4011	1.045	1.49	433 ± 10	100	淡棕色液体 Light brown liquid
F4021	1.040	1.48	420 ± 10	100	淡棕色液体 Light brown liquid

主要特性/Main properties:

本品与大多数有机溶剂混溶性好, 综合性能特出。加有本品的油漆极易与无机底材表面形成交联网状结构, 从而附以油漆优异的附着力, 增加油漆的平滑性和抗粉化力, 同时由于其苯氧基有机官能团的作用, 能显著提高油漆的抗氧化能力, 增加涂料的保光保色性能, 从而附以油漆优良的耐候性。

The product has good compatibility with many organic solvents, and prominent synthetical properties. The paint contains the product that can form cross-linking netted fine adhesion and increase smoothness, chalking resistance of the paint. Due to action of phenoxy-functional group, it raises anti-oxidation, gloss retention and colour retention of the paint, therefore it give the paint fine weathering resistance.

应用范围/Applied Range:

应用于丙烯酸树脂、环氧树脂、聚酯树脂、聚氨酯树脂等体系。

F4011主要应用于水性涂料, 亦用于溶剂型涂料。

F4021主要应用于溶剂型涂料

The product applies to acrylic resin, epoxy resin, polyester resin, polyurethane resin and others systems.

The F4011 apply mainly to water-base coating or solvent type coating.

The F4021 apply mainly to solvent type coating.

推荐用量/Recommend Amount:

按总配方量3~4%。

3-4% (by total weight)

包装规格/Package:

25千克塑桶和50千克塑桶。

25 or 50kg painted plastic barrels.

贮存方法/Storage:

放于阴凉干燥处, 防止水份污染和尘粒。

store in cool-drying place, protect from moisture and dust.