

BG-V966S抑泡润湿分散剂

Anti-Foam Wetting Dispersant

BG-V966S是一种抑泡型润湿分散剂，主要应用于冷固化聚酯树脂及树脂添加填充料的混合体系中，能有效降低树脂和填充料的表面张力。在抑制体系起泡的同时，具有优异的润湿及分散作用。

The BG-V966S is anti-foam type wetting dispersant by development and production of this company .It apply mainly to the mixed system of cold setting-polyester resin and filler ,and may effective reducing surface tension of resin and filler .The product has fine wetting-dispersing action while inhibition foam in system.

典型数据/Typical Data: (并不代表所售产品的规格范围) (The data not represent product specification)

名称 Name	密度 Density 20°C	折射率 Refractive index	粘度 Viscosity (25°C) cp	活性物 Active substance%	PH值 1%水溶液 PH 1%water	外观 Appearance
BG-V966S	1.048	1.450	250	100	6±0.5	淡黄色 Light yellow

特性及优点/Properties and strong point:

在不饱和聚酯树脂和填充料的混合过程中，由于搅拌和分散以及振动原因，必然会产生对成品质量有害的气泡。加入BG-V966S通过降低树脂和填充料之间的界面张力，增加了空气的逃逸速度，最终使产品中空隙很低而达到理想的消泡、抑泡效果。

The bring about foam due to stirring, dispersing and vibration in mixed process of unsaturated polyester resin and filler will exert a adverse influence to the product quality.

The BG-V966S added to resin-filler system to reducing their surface tension and increasing space escape velocity of air .It cause a little space in the product to afford good defoam and antifoam results.

使用方法/How to use:

BG-V966S加入树脂中搅拌均匀即可，在有填料的情况下，建议最好使用真空搅拌设备。

The BG-V966S is added to resin and stir until well mixed .We propose that make use of vacuum stirring equipment in existence of filler.

推荐用量/Recommend Amount:

按树脂量的0.1%~1%。

0.1-1% (by resin)

适用范围/Applied Range:

加有填充料的层积体系中，如人造大理石、PVC型材或管材、卫生洁具、原子灰等方面，主要适用于压敏胶、水基胶等粘合剂体系。

The product is main suitable for pressure sensitive adhesive and water-based adhesive system in stratified-cumulate system of adding filler ,for example ,artificial marble ,PVC type plate or pipe ,sanitary ware, atom ash and others.

包装规格/Packing specification:

50公斤涂塑桶和200公斤涂塑桶。

开桶后，需重新密封贮存，防止水份渗入或尘粒。

50kg or 200kg painted plastic barrels.

After opened, it is necessary to resealed to avoid moisture or dust.