

JTBW-208X 水泥基和石膏基材料粘度改善剂(悬浮稳定剂)



产 品 说 明 书

Product
Manual

JTBW-208X 水泥基及石膏基建筑材料高效粘度改善剂（稳定剂）是聚合物高分子类稳定剂，使用纳米插层工艺将保水性聚合物插进层状硅酸盐片层中再原位聚合，所得的水性乳液喷雾干燥而成。

常温下为固体粉末状，在自流平体系中具有缓释作用可使保水时间更长，对于开放时间长的浆体也不易产生泌水。

产品简介

Product

Introduction

JTBW-208X High-efficiency viscosity improver (stabilizer) for cement-based and gypsum-based building materials is a high-molecular polymer stabilizer. It is made by using a nano-intercalation process to intercalate water-retaining polymers into layered silicate sheets and then polymerize in situ. The resulting water-based emulsion is spray-dried. At room temperature, it is in the form of solid powder. In self-leveling systems, it has a slow-release effect, which can prolong the water retention time. It is also less likely to cause bleeding for slurries with a long open time.

产品特点

Product

features

- 显著减少体系泌水和离析
- 可快速分散，起效快（搅拌时间短）
- 低掺量，并且适用掺量范围广
- 和其它添加剂适应性好（可部分或完全取代400 黏度纤维素醚）
- Significantly reduce bleeding and segregation in the system.
- It can be quickly dispersed and takes effect rapidly (short stirring time).
- Low dosage and wide applicable dosage range.
- It has good compatibility with other additives (and can partially or completely replace them)400 viscosity cellulose ether.

JTBW-208X 水泥基和石膏基材料粘度改善剂(悬浮稳定剂)



产 品 说 明 书

Product
Manual

适用范围

Scope of application

JTBW-208X 水泥基和石膏基材料粘度改善剂(悬浮稳定剂)特别适用于高流动性的水泥基及石膏基建筑材料，应用举例如下：

- 底层自流平砂浆
- 水泥基找平砂浆
- 石膏基自流平
- 薄层抹面砂浆

JTBW-208X cement-based and gypsum-based material viscosity improver (suspension stabilizer) is particularly suitable for highly fluid cement-based and gypsum-based building materials. Application examples are as follows:

- Self-leveling mortar for the base layer
- Cement-based leveling mortar
- Gypsum-based self-leveling
- Thin-layer plastering mortar

推荐掺量

Recommend ed dosage

掺量随使用情况而定。

以砂浆质量为基准，推荐掺量 0.05 - 0.15%。

提示:具体条件下合适掺量请预先试验确认，请联系我们的技术服务部门寻求更多的支持和帮助。

The dosage depends on the usage conditions.

Based on the quality of the mortar, the recommended dosage is 0.05-0.15%.

Note: The appropriate dosage under specific conditions should be confirmed through pre-testing. Please contact our technical service department for more support and assistance.

JTBW-208X 水泥基和石膏基材料粘度改善剂(悬浮稳定剂)



产 品 说 明 书

Product
Manual

产品参数

Product

parameters

状态: 粉末

颜色: 白色至黄色

干燥失重: 最大 7.0%

堆积密度: 900-1200kg/m³

pH 值(20°C),2%水溶液: 6.0-8.6

包装: 25 kg/袋

储存: 在原密闭包装情况下, 常温(低于 40°C)干燥保存

储存有效期: 1 年

储存等级: 11(不燃固体)

运输规则: 根据运输条例, 产品属非危险品

State: Powder

Color: White to yellow

Drying weight loss: Maximum 7.0%

Bulk density: 900-1200kg/m³

pH value (20°C),2% aqueous solution: 6.0-8.6

Packaging: 25 kg per bag

Storage: Store at room temperature (below 40°C) in a dry place under the original sealed packaging

Storage validity period: 1 year

Storage grade: 11(Non-combustible solid)

Transportation rules: According to the transportation regulations, the product is non-hazardous.

JTBW-208X 水泥基和石膏基材料粘度改善剂(悬浮稳定剂)



产 品 说 明 书

Product
Manual

请注意不要长时间与皮肤直接接触，避免进入眼睛或口中；

如沾上皮肤，请迅速用水和肥皂水清洗；

如误入眼睛，请立即用大量清水冲洗；

如误入口中，请立即吐出，洗漱口腔，并接受医生治疗。

注意安全运输、储藏和处置化学品，遵守安全规定。

Please note that it should not be in direct contact with the skin for a long time. Avoid getting it into the eyes or mouth.

安全规范

Safety

If it gets on the skin, please wash it off quickly with water and soapy water.

Specifications

If it gets into your eyes by mistake, rinse immediately with plenty of water.

If it accidentally enters your mouth, spit it out immediately, rinse your mouth and seek medical treatment from a doctor.

Pay attention to the safe transportation, storage and disposal of chemicals and abide by safety regulations.

金砵宝科技集团有限公司

JTB Technology Group Co., LTD

中国 China

TEL: 400-772-5558

