

**DSR01 喷涂橡胶沥青防水涂料用乳化沥青****DSR01 Emulsified bitumen for spraying rubber bitumen waterproof coating****产品概述**

DSR01 喷涂橡胶沥青防水涂料用乳化沥青是以沥青、阴离子乳化剂、去离子水为基料，经胶体磨高速研磨乳化后，形成体系相对稳定、高固含量的防水涂料原材料之一。

**Description**

The basic raw materials of DSR01 emulsified bitumen for spraying rubber bitumen waterproof coating bitumen, anionic emulsifier, deionized water. After high milling and emulsification by colloid mill, it becomes one of waterproof coating raw materials with the good performance of stabilized system and high solid content.

**产品特点**

1. 喷涂橡胶沥青防水涂料用乳化沥青具有固含量较高、粒径较小、粘度适中的特点。
2. 能够与多种橡胶乳液配合、相容性好。
3. 对化学破乳剂敏感、凝聚速度快。
4. 抗剪切、机械稳定性好，可以满足喷涂橡胶沥青防水涂料生产和施工过程的工艺要求。
5. 储存稳定性好，在规定储存温度 5-40℃条件下，储存期可达一年以上。

**Features**

1. High solid content, small grain size, acceptable adhesion.
2. Mixture with a variety of rubber emulsions, good consistency.
3. Sensitive to chemical demulsifier, condense fastly.
4. Cutting-resistance and good mechanical stability so as to meet any requirements of production and construction of spraying rubber bitumen waterproof coating.
5. Good storage stability, the pot life can be over one year under the temperature of 5-40°C.

**性能指标****Technical Sheet**

项目 Item	技术指标 Specification
粘度, MPa.S, ≤25°C/50°C Adhesion	100/80
存储稳定性 (24h) , %, ≤ Storage stability	1
筛上剩余物, %, ≤ Residuum on sieve	0.5
凝胶时间, s, ≤ Gelation time	10
固体量, ≥ Solid content	58
蒸发残留物针入度 (25°C, 100 个, 5s, 1/10mm) ≥ Needle penetration of evaporated residue	90

蒸发残留物延伸度 (25°C, 5cm/min) , cm  $\geq$

Elongation of evaporated residue

60

执行标准/Standard: Q/LJH0003-2014

#### 适用范围

作为原料用于喷涂橡胶沥青防水涂料 A 组分, 可与多种聚合物乳液相容, 形成体系相对稳, 无明显分层的喷涂橡胶沥青防水涂料 A 组分

#### Uses

Used in spraying rubber bitumen waterproof coating compound A and mixed with a variety of rubber emulsions, good consistency.