

浙江科力森化学有限公司 Zhejiang Cothanes Chemical Co., Ltd.

地址: 浙江省绍兴市上虞区杭州湾上虞经济技术开发区纬七路12号 电话: 0575-82560088 82050581 传真: 0575-82051479

邮编: 312369 E-mail:zgf@xinlichemical.com Http://www.xinlichemical.com

XL-403K-2 Rigid Waterproofing Slurry Emulsion

1. Product Introduction

XL-403K-2 is an anionic self-crosslinking emulsion which copolymers by styrene and acrylic monomer, which is very useful for two-component cement rigid waterproofing slurry (K11) and two-component mortar.

2. Product Features

XL-403K-2 is an Enviro friendly water based emulsion which has good compatibility with concrete. This emulsion has characteristics of low viscosity, and it's film has excellent mechanical performance for improving cement waterproofing membrane strength and anti-folding capability. With this emulsion the waterproofing membrane has very good adhesion to construction substrates, high corrosion resistance, suitable for applications of waterproofing slurry for warm countries, and mortar, etc. The application area of this emulsion including the waterproofing projects of highway, bridge fixing etc.

3. Product specification

item	index
Solid content (wt%)	50. 0 ± 1
PH	7. 0-9. 0
Viscosity (mpa. s)	<2000
Tg, °C	22
Calcium stability	Pass
Mechanical stability (2500rpm, 0. 5hr)	Pass
Minimum film forming temperature(°C)	19
Average particle size (µ m)	0. 2-0. 3
Ionicity	Anion

4. Package and storage

- 1. Package: 1MT IBC tote or 22.8MT Flexitank.
- 2. Storage: the product should be kept away from sun light in a cool place; storage temperature is 5-35 °C; storage time of efficacy is 6 months.

重要事项: 以上资料供阁下参考,并不构成本公司承担用户产品质量及施工两责任的法律保证。在首次使用本产品前或原料或施工环境有较大的改变时,用户必须通过试验,制订最为适合的生产方法及控制测试,以确保产品的一致性及品质。 在获知哪种应用及环境和生产条件后本公司可提供技术方面的建议。请向本公司代表询问上述细则。