



CUB-591-3 Elastomeric Mesh Glue

1. Product Introduction

CUB-591-3 is a steady self-crosslinking acrylic emulsion which is specially used in the positioning of Alkali-resistant Mesh Cloth.

2. Product Features

CUB-591-3 is a high-elastic and medium soft adhesives with excellent positioning performance and screen resilience. It does well in junction positioning and it is waterproof as well as alkali-proof. It can be used with our company's homologous products or used alone. CUB-591-1 can reach a good result in sizing under the processing of dip-coating requiring the drying oven is set to make the surface temperature of the glass fiber reach 135 °C and time is in 2-3 minutes.

3. Product specification

item	index
Solid content (wt%)	45.0±1
PH	7.5-9.0
Viscosity (mpa. s)	900-1500
Tg, °C	-4
Mechanical stability (2500rpm, 0.5hr)	Pass
Average particle size (μm)	0.2-0.3
Ionicity	Anion

4. Package and storage

1. Package: 50Kg plastic drum, 200Kg iron drum, 1000Kg plastic drum.
2. Storage: the product should be kept away from the light in a cool place; storage temperature is 5-35 °C; storage time of efficacy is 6 months.

5. Safety Info

Please refer to MSDS.

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