



BX-SRE-305 Silicone resin emulsion

I. Product Description

Basic Features:

This product is a non-ionic, methyl MQ silicone resin emulsion, which has good high temperature resistance and wetting and spreading performance, and is used in the demoulding of polyurethane molded parts. It can be diluted with water.

II. Technical Specifications

Item	Index	Test method
Appearance	Mike white liquid	GB1721
Viscosity(25°C),cp	≥5000	GB1723
Solid content(150°C, 2h), %	60±2	GB1725
Stability(3000r,30min)	Stable, non-stratified	Stable, non-stratified

Note: The above data are for reference only and are not guaranteed technical specifications.

III. Packaging and Storage:

Generally 200KG, 50KG plastic bucket packaging; Stored sealed in a cool and dry environment at 5~36°C. Shelf life is generally 6 months from the date of production..

IV. Instructions:

This product is 60% emulsion, and users can prepare appropriate concentration according to their own needs. Generally, dilute it to 1~10%, spray or brush it onto the mold surface, and then apply it again after one to five cycles. To obtain better effect, it is necessary to leave a layer of silicone film after the water has evaporated from the surface of the mold. The amount depends on the shape and size of the mold. The initial amount is S grams of 60% emulsion per 1000 square centimeters.