



恒和化工  
Henghe Chemical

# GUANGDONG HENGHE YONGSHENG INDUSTRIAL CO.,LTD

TOP 5TH BIGGEST MANUFACTURER OF SYNTHETIC ADHENSIVES, ACRYLIC EMULSIONS IN CHINA

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## TECHNICAL DATA SHEET

### LR-6302

### Waterborne Silicone Acrylic Emulsion

**LR-6302** waterborne silicone acrylate emulsion is a kind of emulsion containing silicone monomer and acrylic monomers containing unsaturated bonds polymerized by core shell polymerization. It is a kind of environmentally friendly building emulsion and paint which contains high weather resistance, high water resistance, anti pollution, good adhesion, and does not contain APEO. It is widely used in high-grade silicone-acrylic exterior wall latex paint and true stone paint varnish.

#### Parameter:

<b>Polymer Types</b>	Silicone Acrylic Polymer
<b>Physical Appearance</b>	Milky White
<b>Solid Content (%)</b>	47±1
<b>Viscosity (CPS)</b>	2000-6000
<b>MFFT(°C)</b>	20
<b>Tg(°C)</b>	36
<b>pH value</b>	7.0-9.0
<b>Application</b>	Waterproof Exterior Wall Coating, Varnish Cover Coating
<b>Characteristics</b>	APEO Free Excellent Water Resistance Excellent Weather Resistance Good Adhesion and Anti Pollution

**Note:** The above is the typical nature of the product. It can not be regarded as the product specifications. Please refer to the specific COA. Storage temperature should be 10 °C ~ 35°C, avoid direct sunlight, if possible, should be used within 12 months.

These technical data are solely to describe the product. They are not subject to constant monitoring or part of specification. The opinions expressed herein are those of expert within GUANGDONG HENGHE YONGSHENG INDUSTRIAL CO.,LTD. We believe that the information contained herein is current as of the date of this Data Technical Sheet. Since the use of this information and of these opinions and the conditions of use of this product are not within the control of GUANGDONG HENGHE YONGSHENG INDUSTRIAL CO.,LTD., it is the user's obligation to determine the conditions of safe use of the products.

