



Technical Data Sheet

ARCHCOTE LR-6308 waterborne acrylic emulsion

Description

LR-6308 is a multi-purpose styrene acrylic emulsion designed for different types of interior and exterior wall latex paints. Due to the unique interpenetrating network structure of its particles, it offers Outstanding scrub resistance and Excellent water resistance and alkali resistance performance. It is compatible with different thickeners and dispersants .

Key Features

1. Excellent film-forming property and good hardness and durable film
2. good adhesion to substrate
3. excellent scrub resistance
4. good anti-sticky
- 5, outstanding water resistance and alkali resistance
- 6, good color-development property

Application

Premium interior wall paint and exterior wall paint

Key Properties

Polymer Types	Acrylic Copolymer Emulsion
Physical Appearance	Milky White
Solid Content(%)	47±1
Viscosity(CPS)	3000-8000
MFFT(°C)	20
Tg(°C)	28
pH value	7.0-9.0
Particle size	0.1~0.2µm



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*These properties are typical but do not constitute specifications.

Storage

The product should be stored in dry condition between 5~35°C with the integrity of the packaging, and prevented from direct sunlight. The validity of this product is for 12 months, performance assessment is recommended before use after shelf life. The product should be protected from freezing during storage. It is suggested to filter before application and use up once the package is open.

Precautions

Guangdong Henghe Yongsheng Industrial Co., Ltd. recommends that customers should check with Materials Safety Data Sheet (MSDS) for details about safety instructions.

In case of skin contact: Wash with plenty of water/soap. In case of skin reactions, consult a physician.

In case of eye contact: Rinse cautiously with water for at least 20 minutes. Tilt the head in order to avoid contact with the other eye. Contact an ophthalmologist

We also suggest that you contact the suppliers of other materials used in our recommended formulations and consult appropriate health and safety regulations prior to use. The information contained herein is believed to be reliable. However, nothing in this technical sheet should be considered as a representation of warranty, express or implicit, regarding the product characteristics, application, quality, safety, merchantability or fitness for a particular purpose. Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner

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