



GUANGDONG HENGHE YONGSHENG GROUP CO.LTD

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ARCHCOTE LR-6109A

styrene acrylic emulsion

Description

LR-6109A is a styrene acrylic emulsion, it is an anionic acrylic emulsion with low VOC characters, can be used for different type of latex pain from low PVC to high PVC formulas. Can provide excellent scrub resistance in high PVC wall paints formula. Meanwhile, it have the good characters of water resistance and alkali resistance, and good compatibility with different thinker and dispersant used in various coating industries.

Key Features

1. APEO-free, low VOC
2. good filler loading capacity ,can be used for flat coating formulas from low PVC to high PVC.
3. excellent scrub resistance
4. outstanding water resistance and alkali resistance

Typic Properties:

Polymer Types	Acrylic Copolymer Emulsion
Physical Appearance	Milky White
Solid Content(%)	48±1
Viscosity(CPS)	2000-6000
MFFT(°C)	23
Tg(°C)	30
pH value	7.0-9.0

* These properties are typical but do not constitute specifications



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Additional Information

Storage Life (Shelf Life): 12 Months from date of production

Packaging: 50 kgs, 160 kgs, 200kgs, IBC

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 6 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 Group 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.