



GUANGDONG HENGHE YONGSHENG GROUP CO.,LTD.

Hanhe Industrial Park, Jinli, Gaoyao, Zhaoqing, Guangdong, China

Tel :86-758-8591688 EXT:831

Fax:86-758-8591666

Web: <http://www.henghe-group.com> Email: henry@henghe-group.com

TECHNICAL DATA SHEET

ARCHCOTE LR-6317

Styrene Acrylic Emulsion

Description

LR-6317 is an anionic styrene acrylic emulsion designed for highly penetrative sealer. Incorporating soap-free polymerization technology, it provides excellent water resistance and excellent adhesion to substrate. It has nano size particle, offers excellent alkali resistance and salt-out resistance, can be used for formula concrete primers.

Key Features

1. APEO-free, no formaldehyde added
2. Excellent salt-out resistance and alkali resistance
3. Excellent adhesion
4. excellent water resistance

Application

Interior and exterior wall sealing primer with strong adhesion and good alkali resistance.

Typical Properties

| | |
|----------------------------|-------------------------------------|
| Polymer Base | Styrene Acrylic Emulsion |
| Physical Appearance | Milky White |
| Solid Content (%) | 46±1 |
| Viscosity (cps) | 2000-6000 NDJ-4 3#/12rpm / 25° C |
| MFFT (°C) | 27 |
| Tg (°C) | 37 |
| pH value | 7.0-9.0 |

* These properties are typical but do not constitute specifications

Additional Information



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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