



GUANGDONG HENGHE YONGSHENG GROUP CO.LTD

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ARCHCOTE LR-6336A **Technical of Data Sheet** **Multi-Color Paint continuous phase**

LR-6336A is a silicone acrylic copolymer emulsion, This emulsion is synthesized by the copolymerization of silicone monomer and acrylic acid monomer. It has outstanding properties such as protective colloid compatibility, yellowing resistance, water resistance and water-whitening recovery property. It is suitable for the continuous phase and dispersion phase of multi-color paints.

Key Features

1. Excellent water resistance and water-whitening recovery
2. Excellent yellowing resistance
3. Good weather resistance
4. Good compatibility with protective colloid

Typic Properties:

Polymer Types	Silicone acrylic copolymer
Physical Appearance	translucent liquid with blue phase
Solid Content(%)	40±1
Viscosity(CPS)	50-2000, (NDJ-4, 1#/12rpm/25°C)
MFFT(°C)	25
Tg(°C)	35
pH value	7.0-9.0

* These properties are typical but do not constitute specification



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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.