

Xytu® XY-E122

Basic Composition

The special lotion for Xytu® E122 water-borne damping coating is a core-shell styrene acrylic lotion prepared by core-shell polymerization process with styrene as the main hard monomer and butyl acrylate as the main soft monomer.

Product parameters

Polymer type	Styrene/Acrylic copolymer
Appearance	White emulsion
Solid content,%	49±1
pH	8±1
Viscosity, (cp, 25 °C, 2nd rotor, 20 rpm)	100-800
Ionic	Anionic type

Product advantages

Excellent damping performance at 50℃

High adhesion strength

Good water resistance

Application area

E122 special lotion for damping coating is applicable to the preparation of water-based damping coating for rail vehicles, automobiles, ships, household appliances, construction machinery and other industries, as well as stone impact resistant coating for automobiles.

Usage method

This product is suitable for use alone or mixed with other lotion. When used alone, it is recommended that M(lotion): M(powder)=1: (1.2~1.8)

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Packaging/Shelf Life

125 kg/barrel, shelf life of 6 months.