



Multiple self crosslinking core-shell acrylic lotion

Better BWR-7030

Product Description:

BETTER BWR-7030 It is a special functional monomer composite modified acrylic lotion specially developed for high-grade water-based wood paint. Adopting core-shell and multiple self crosslinking technologies, the paint film is endowed with superior water resistance, chemical resistance, and fullness.

Product Features:

- Multiple self crosslinking core-shell structure
- Excellent water and chemical resistance
- High solid content, high fullness
- Strong weather resistance

Product specifications:

Appearance	Milky white liquid
Solid content, %	45±1
PH	8.0±1
Viscosity, MPa. s, 25 °C	<500
Volatile substances	Water
Minimum film-forming temperature, °C	23

Application scope:

- Outdoor paint
- High grade home decoration paint
- Refurbished paint

Formula recommendations

In order to achieve better film formation at room temperature, it is necessary to add film forming aids or plasticizers to the formula of Better BWR-7030. Recommended film forming aids are recommended Dipropylene glycol butyl ether (DPnB), Dipropylene glycol methyl ether (DPM), etc

Packaging specifications and storage:

50, 120, 160kg/barrel

In a cool and ventilated place with a temperature above 0 degrees Celsius, in an original sealed container, with a shelf life of 6 months

All the information above is based on latest empirical data obtained at BETTER laboratory and is not to be used for certifying the suitability of the product. Users are advised to test the product in their own system before purchase.