



Hydroxyacrylic acid lotion

Better BWR-7071

Product Description:

BETTER BWR-7071 It is a core shell structure modified acrylic lotion with medium and low hydroxyl value, suitable for use with water-borne isocyanate curing agent as two-component. It has good film-forming properties, transparency, quick drying, easy polishing, and excellent adhesion resistance. Suitable for transparent primer and topcoat, as well as solid color paint.

Product Features:

- Good compatibility with curing agents
- High transparency
- quick-drying
- Easy to polish
- Long activation period

Product specifications:

Appearance	Translucent liquid
Solid content, %	40±1
PH	8.0±1
Viscosity, MPa. s, 25 °C	<1000
Volatile substances	Water
Hydroxyl value	1.6
Minimum film-forming temperature, °C	37
Specific gravity, kg/L	1.03

Application scope:

- Clear primer
- Clear topcoat
- Solid colored 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-7071.

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 month