



Co-solvent Polyamide Resin HY-108

- Appearance:** Yellowish granulated transparent solid.
- Properties:** Its main benefits are its good stability, outstanding adhesion and water resistance, high gloss and excellent water and ice crinkle resistance.
- Major technical index:**

Item	Unit	Index	Test method
Acid Value	mgKOH/g	≤ 5	Titrimetry
Amine value	mgKOH/g	≤ 5	Titrimetry
Softening Point	°C	110-130	Ring-ball
Viscosity	mPa·s/25°C	70-180	Rotary viscosimetry
	mixing proportion:40%resin,60%solvent (Xylene:IPA:Ethanol=4:3:3)		
Color	Size	≤ 7	Fe-Co colorimetry
Freezing point	°C	≤ 7	Freezing point instrument

4. Major application:

Gravure ink, paper-plastic printing ink, over printing varnish, deep-freezing resistance ink and bread bags.

5. Packing, transportation and storage:

Paper-plastic bag, 25kg/bag.

Attention should be paid to damp proof and high temperature. It is generally stored in the cool and dry ventilated places, and high temperature, solarizing and drenching are forbidden in the course of transporting.