



Co-solvent Polyamide Resin HY-388

- Appearance:** Yellowish granulated transparent solid.
- Properties:** Its main benefits are extremely good glossiness, good transparency, higher viscosity and adhesive and excellent solvent release ability.
- Major technical index:**

| Item | Unit | Index | Test method |
|-----------------|--|----------|---------------------------|
| Acid Value | mgKOH/g | ≤ 5 | Titrimetry |
| Amine value | mgKOH/g | ≤ 5 | Titrimetry |
| Softening Point | $^{\circ}\text{C}$ | 110-120 | Ring-ball |
| Viscosity | mPa·s/25 $^{\circ}\text{C}$ | 140-180 | Rotary viscosimetry |
| | mixing proportion:40%resin,60%solvent (Xylene:IPA:Ethanol=4:3:3) | | |
| Freezing point | $^{\circ}\text{C}$ | ≤ 7 | Freezing point instrument |
| Color | Size | ≤ 7 | Fe-Co colorimetry |

4. Major application:

Gravure printing ink, paper-plastic film printing ink and over-printing varnish

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.