

Chlorinated Polypropylene CPP

CAS NO. 68442-33-1

Properties

iSuo™ CPP is a solvent soluble chlorinated polypropylene adhesion promoter for polyolefin substrates. It has excellent adhesion to PP, PE, EPDM & TPO materials. It is non-toxic, inodorous, has no solvent residue. It is water-resistant, acid-resistant and alkali-resistant. The composite ink made by CPP has stable performance and good filming property.

Application

- 1. Be used as major resin of the printing ink for intaglio printing on BOPP film (Bi-axially Oriented Polypropylene).
- 2. Coating for BOPP film and using as adhesive for double-layered PP film or PP film covered paper in packaging Industry.
- 3. Be used as adhesive for coatings on polypropylene profiles.

Specifications

| Type NO. | Type AP |
|-------------------------|--------------|
| Appearance | White powder |
| CI content % | 30 ~ 33 |
| Viscosity mPa.s/25°C | 250 ~ 350 |
| PH Value | 6 ~ 8 |
| Recommended Solvent | Toluene |

Packing: Powder CPP packed in 20kgs craft paper bag, 7mts/20'fcl without pallet or 5mts/20'fcl with pallet.

Storage & transportation:

Store in dry & ventilated warehouse. Don't store it in open air. Prevent sunshine & moisture. Avoid high temperature beyond 60°C. Avoid rain during transportation. It is not dangerous cargo.