

Cibatex P206

Cibatex P206 is a thermoplastic methacrylic bead copolymer with medium molecular weight. It is used as a binder in plastic coatings and printing inks.

Applications

- Printing ink's binder
- Plastic coating's binder

Properties

- 1- Excellent flexibility.
- 2- Excellent solubility in aromatic, ketone, and ester solvents.
- 3- High gloss
- 4- High solubility in high concentration.
- 5- Good pigment wetting.
- 6- High solubility in solvent mixtures containing alcohols.

Specifications

Property	Value	Unit
Shape	Spherical Bead	-
Mean Particle Size	120	Micron
Tg	65	°C
Molecular Weight	57000	MW
Acid Value	8	Mg KOH/g
Density	0.65	g/cm ³

Packaging

- Multi-layer bags of 25 Kg net.

Storage

- The product should be stored in a dry place at storage temperatures of 10-30 °C.