



Functional Fine Polymer Particle

- High hardness beads
- Refractive index control
- Natural material beads
- High biomass content beads
- Special-shaped particle
- Surface property control

Detail to click

[ART PEARL UA-806T](#)
[ART PEARL GPB-003TL](#)
[ART PEARL NC-800](#)

Urethane Acrylate Oligomer

- Non-use of tin catalyst, lowering of halogen content
- Multifunctional urethane acrylate for hard coat with high hardness and toughness

- Water soluble urethane acrylate.(Hard coat type) [ART RESIN UN-954](#) [UN-3320HX](#)
[ART RESIN WSH-17N](#)

Detail to click

Polyurethane

- Monomer solution (urethane sirup)
- Polyurethane dilutable with general purpose solvent (MEK, Ethyl acetate, etc)

Detail to click

[ART RESIN UN-6307](#)

Reactive Polyurethane

- High molecular weight (more than 50,000~100,000, organic solvent, monomer solution)

Acrylic Polymer

- Monomer solution (acrylic sirup)
- Ultrahigh molecular weight (More than Mw 2,000,000)
- Low oligomer
- Acrylic resin that is compatible with other resin (ex. epoxy resin) [PARACRON EG-series](#)

Detail to click

[PARACRON SY-series](#)
[PARACRON U-series](#)

Reactive Acrylic Polymer (Acrylic Acrylate)

- 100% type (non-use organic solvents, monomers, plasticizers)