

Solid Acrylic Resin

Thermoplastic Type

Appearance: Transparent Solid powder

Type: TP60, TP64A, TP66

Application: Main used for solvent printing ink, vanish, plastic paint, container paint, etc.

Specifications

| Item | TP60 | TP64A | TP66 |
|-------------------------------|--|--|--|
| Molecular Weight,g/mol | 40000 | 40000 | 50000 |
| Inherent Viscosity | 0.16-0.2 | 0.16-0.2 | 0.24-0.3 |
| Acid Value, mgKOH/g | 10max | 4.5max | 6.5max |
| Moisture, % | 0.5max | 0.5max | 0.5max |
| Tg, C | 75 | 60 | 50 |
| Solvent | Ketone, esters, aromatic hydrocarbons, chlorinated solvents | Ketone, esters, aromatic hydrocarbons. | Ketone, esters, Aromatic hydrocarbons, chlorinated solvents and high alcohols. |

Characteristic:

- Good Gloss and hardness
- Good compatibility with CAB
- Good resistance to weather or chemicals
- Good leveling and no after tack
- Excellent pigment dispersion

Packing: In 25kgs compound bag, 600kgs/pallets

Quantity: Around 14mts/20'fcl without pallet or 12mts/20'fcl with pallet.

Storage: Keep in cool, dry place with ventilation equipment, far away from high temperature and sunshine

Shelf life: Within 12 months.