

TS-01 Solid Acrylic Resin.

Description

TS-01 is a modified acrylic copolymer with excellent adhesion to materials such as PET, BOPP, OPP, etc. It has good flexibility and outstanding outdoor durability.

Technical data

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|---|-------------------------|
| Appearance | White powdery granules. |
| Molecular weight (MW). | 60,000 |
| Glass transition temperature (Tg) (°C). | 35 |
| Acid value (mg KOH/g) | ≤2 |

Performance

Excellent adhesion to materials such as PET, BOPP, OPP, and others.
Transparent water-like clarity of the dissolved solution.

Applications

Surface coatings on materials such as PET, BOPP, OPP, etc.
It can also be used in UV applications to improve adhesion.

Storage

To prevent the product from polymerization and gelation reactions, please store it in a sealed container, away from heat sources and sunlight.
Under normal conditions, the safe storage period is 12 months.
This product will be packed into 125KG/barre.

Tips: TS-01 is particularly suitable for self-drying inks on PET and OPP materials, offering excellent flexibility.

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.