



淮安市上研化工有限公司

AMORSO-457

Adhesion Promoter

Introduction:

AMORSO-457 is a special polymer used to increase the initial and permanent adhesion of the film to metals, minerals and some plastics, it has excellent miscibility. Because AMORSO-457 has good affinity to metal pigments, it is used to prevent silver paint from falling silver.

Features:

- increase the adhesion of solvent-borne self-drying paint to substrate
- increase film gloss(especial for acrylics system)
- increase film ductility
- prevent migration of plasticizer

Technical data:

Composition: polyester polymer

Active substance: 75% ± 3%

Appearance: light color liquid

Solvent: esters

Applications:

resins, acrylic coatings, nitrocellulose coatings, saturated polyester coatings, polyurethane coatings, vinyl chloride copolymerization coatings, chlorinated rubber, ketone resin coatings, PVC resin coatings, synthetic elastomer coatings for alkyd/amino paint

Usage and dosage:

In general, the weight ratio of the addition against non-volatile part in the resin is 2%-5%.

Package:

25KG plastic barrel

Attentions:

Due to the high acid value, improper use or excessive dosage of this product will have some side effects on metal pigments.

[The above data and specification is only for reference, customer should do the test based on different application and requirement to see if it is appropriate and suitable for their usage.]

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