ACRYCOAT-303

Description

Acrycoat-303 is a hydroxyl functional acrylic polymer supplied as 60% solutions in solvent. Acrycoat when properly cross linked is characterized by a good balance in mechanical properties combined with light and weathering resistance properties.

Applications

Acrycoat-303 is a readily soluble and can be further diluted to application viscosity by alcohols, ketones, esters, ether ester, aromatic hydrocarbons and mixtures thereof.

Acrycoat-303 due to the hydroxyl functionality can be cross linked with isocyanate prepolymers and with amino resins, such as RESIMENE 755. Such systems will result after forced hot air drying in films with excellent and with adhesion to most substrates such as various metals, wood and most plastic.

Technical Data

Characteristic	Value
Delivery From	Waterlike Solution
Solids Content	60%
Solvent	Xylene
Hydroxyl content, % on dry resin	2
Hydroxyl Equivalent wt, on dry resin	850
Solution Viscosity, cps at 25°C	2,000

Must not be mixed with conventional soap based greases

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