



SANCRYL 825-60 X

Technical data sheet

Thermoplastic pure acrylic copolymer

Delivery form :

Appr. 60 % solids in xylene

Applications :

Clear and pigmented coatings for plastics
Aluminium lacquers
Printing inks.
Upgrading of vinyl and NC systems

Product specifications :

Property	Range
Solid content	59 - 61 %
Gardner viscosity	Z7 - Z9
Gardner colour	max 1
Acid value	max 3

Principal properties :

Outdoor durability and yellowing resistance
High Tg and film hardness
Adhesion to a variety of plastics (PE, PP, ABS, PSty, etc)
Water and moisture resistant.

Compatibility :

Cellulose nitrate solutions	complete
Polyvinyl butyral	limited
Cellulose acetate butyrate	limited
Polymeric plasticants	limited

Dilutability :

Xylene	complete
Ketones	complete
Acetates	complete
Alcohols	limited