

PROPERTIES:

AC-520/50 is copolymer of esters acrylic Acid and methacrylic esters acid with styrene.

MAJOR Application:

AC-520/50 possesses a good pigment wetting capacity, gloss retention, superior weather resistance, hardness and alkaline resistance. This resin is designed to gloss marble and granite stones and concrete surface.



Solubility:

This resin is soluble in aromatic, ketones and esters and it is insoluble or partially soluble in alcohol and aliphatic hydrocarbon.

Storage:

AC-520/50 should be storage indoors in original unopened and undamaged containers in a dry place at storage temperature under 40 °C.

Stability:

Under the above-mentioned storage condition, the stability of AC-520/50 will be 9-month ex work.

Technical information:

Characteristics	Rang/Value	Unit	Ref.Standard
Appearance	Clear		
Percent Solid	50 ± 2	%	ASTM D1259
Viscosity(D6/25°C)50%	70 + 20	s	ASTM D1639
Acid Value	Max: 15	mg KOH/g	ISO2431
Solvent	Aromatic		