

PROPERTIES:

This product is a copolymer of acrylic acid and acrylic and methacrylic acid esters and soluble in aromatic solvents like xylene and Solvesso 100.

Application:

AC- 1100 is recommended for printing on China, ceramic and glass and leaves no traces of carbon on the surface after burning in the furnace.



Solubility:

- Solvesso: soluble Aromatics:
- Soluble Butyl Acetate: Soluble
- Methyl ethyl ketone: Soluble
- Alcohols: needs to be tested

Specific characteristics:

- Uniform film surface
- suitable drying time
- high brightness
- Miscibility:
- Acrylic resins for printing
- Printing oil

Storage:

Keep way from direct sunlight and under 30°C.

Stability:

Under aforementioned conditions: 9 months from production date.

Technical information:

Characteristics	Rang/Value	Unit	Ref.Standard
Appearance	liquid		
Color	colorless		
Viscosity(D6/25°C)	100-110	s	ISO 2431
Surface drying	Max: 20	Min.	ASTM D1640
Dry through	Max: 50	Min.	ASTM D1640