

## 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 - 1200 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 away 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) | 60-70      | s    | ISO 2431     |
| Surface drying     | Max: 20    | Min. | ASTM D1640   |
| Dry through        | Max: 50    | Min. | ASTM D1640   |