

## MACROLIC TPA-2001

Thermoplastic Acrylic Resin

### PRINCIPAL PROPERTIES

- Excellent flexibility
- Pigment dispersion properties and plasticizer resistance
- High gloss and good gloss retention
- Excellent yellowing resistance & hardness
- Very good durability
- Low odour type

### APPLICATION

- Automotive finishes
- Metallic shades in air drying systems
- NC system

### PHYSICAL CONSTANTS

Solid % (120°C / 1 hr)	50 ± 2
Appearance	Clear
Colour (APHA / pt-co)	20 max
Acid Value (On Solid) (mg KOH/gm)	7 max
Viscosity in poise (as such at 25° C in B.F. RVT S.S.A./ Spindel-28 / RPM -100)	15-20

### SOLUBILITY

Mix Xylene	Soluble
Butyl Acetate	Soluble
Toluene	Soluble



#### MACRO POLYMERS PVT. LTD.

165, Mahagujarat Ind. Estate, Sarkhej-Bavla Road, P.O. Moraiya,  
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CIN : U17119GJ1994PTC024006

**DELIVERY FORM**

MACROLIC TPA-2001	50 ± 2% in Mix Xylene
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**SHELF LIFE**

2 Years*
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\*Material should be stored in the original unopened containers under the shaded area at ambient temperature. Once opened and material used partially, after use the container must be properly sealed to avoid water and air contamination.

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