

DESCRIPTION

AR-304 is a specially designed thermoplastic acrylic resin based product with excellent adhesion, flexibility and durability. This can be suitably used over brass-ware, cement surfaces or MS surfaces where enhanced gloss with durability is a prime requirement. Shows compatibility with NC resins and can be punched into NC paints in small quantities for enhanced gloss and hardness.

AR-304 is available as a clear coat or a pigmented coat as per requirement. **AR-304** can also be used for the manufacturing of printing inks with specific requirements.

SPECIFICATIONS

| | | |
|---------------------|---|--------------------------|
| Appearance | : | Clear Transparent Liquid |
| NVM % (120 °C, 1Hr) | : | 45 ±1 % |
| Polymer Type | : | Acrylic Polymer |
| Film | : | Clear & Flexible |

APPLICATION

| | | |
|--------------------------|---|---|
| Method of Application | : | Brush or Sponging |
| Dry Film Thickness (DFT) | : | 25-30 micron is required for desirable gloss and durability |

DRYING TIME

| | | |
|-------------|---|-----------|
| Surface Dry | : | 5-10 min |
| Hard Dry | : | 25-30 min |

STORAGE

Shall be stored in a cool place with containers tightly closed to avoid loss of solvents. Keep away from direct heat or open flame.

PACKAGING

Available in 20 kgs, 50 kgs HDPE Packing and 180 kgs MS Barrels.

HEALTH & SAFETY

-Proper application gear like hand gloves and masks are recommended.