

UV & UV LED Screen Printing Inks

Application

For printing blow & injection moulded containers, bottles, jerry cans, drums, buckets, tubes, coroplast, Styrofoam and various other plastic and metal surfaces. HDPE, PP, PET, PC, Acrylic, Coroplast, Glass bottles, containers, jars and jerrycans for packing lubricants, dishwashing detergent bottles, pails packaging for grease and vegetable oil.

Properties

- Excellent adhesion to treated,
- HDPE, PP, PC substrates
- Fast curing
- Solvent resistant
- Colour matched to Pantone
- Extra opaque white
- High gloss colours
- Enhanced scuff and scratch resistance
- Tape resistant (treatment level should be at least 40 dynes)
- Resistant to various fillings like oil, grease lubricates, etc.
- Low odour
- ITX & heavy- metal free pigments

Auxiliaries

- ✓ UV Reducer Max. 5-10% addition
- ✓ Clear Varnish for extra protection & high gloss
- ✓ Curing additives for dark colors
- ✓ Wadaan cleaning solvents (for cleaning purpose of screens & equipment)

Packing

- 1-5 kg (NET) Plastic Cans

Colors Availability

Opaque White, Process colors (CMYK),
Pantone Mixing Colors & Pantone
Matched Colors

