

Standard Clear Base

Uses

- Standard Clear Base is a ready to use base for pigment printing
- Standard Clear Base is soft handling and has a very good rub and wash fastness
- Standard Clear Base yields excellent bright and brilliant colours, often not achieved with conventional printing systems
- Standard Clear Base may be used alone or may be coloured with the addition of Ultraprint pigments
- After printing and drying, heat-set at 150°C for 3 minutes
- The addition of 1-2% Brookprint Liquid SLF is recommended for good screen penetration and prevention of the products drying on the screen

Composition

Self cross-linking styrene-acrylic emulsion.

Physical Form

Milky off white paste.

Components of the Paste

Inocol IS/G Liquid

This is a synthetic thickener which enables excellent colour yield and uniformity on all types of printing systems. Inocol IS/G Liquid also has a very low viscosity drop after the addition of pigments, maintaining a good printable viscosity.

Binder I

Formulated to produce 'low crock' with a soft handle.

Binder IS

This is a specialized, modified, butadiene-acrylonitrile-polymer with a soft handle and high fastness to washing and drying-cleaning.

Mollisol LA

Natural softening agent.

Mollisol IMX

Pigment printing softener with improved fastness values.

Fissatore IS

Low formaldehyde fixing agent.