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Technical data sheet – specification

OPAQUE POLYMER SHP-100 (KP-90K)

Typical Physical Properties

Product name	SHP-100
Chemical Type	Styrene-acrylic
Polymer Type	Emulsion
Appearance	Milky-white liquid
Use	White pigment
Solid content	26.5%
Solid Volume	57%
pH	8.0-10.0
Specific gravity	1.03
Viscosity	Below 400 cps
Particle size	1000 nm

Applications

- LWC
- Paper Board
- Art Paper
- Thermal Paper

Properties

- High Gloss
- Better Opacity
- Good Processibility
- Good Printability
- Good Adhesion with Lamination

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