



Revised 4/10/2009

Technical data sheet – specification

OPAQUE POLYMER SHP-60

Typical Physical Properties

Product name	SHP-60
Chemical Type	Styrene-acrylic
Polymer Type	Emulsion
Appearance	Milky-white liquid
Use	White pigment
Solid content	29.5%
Solid Volume	55%
pH	8.0-10.0
Specific gravity	1.03
Viscosity	Below 400 cps
Particle size	600 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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