

TECHNICAL DATA SHEET

PRODUCT CODE: WCO/50001

PRODUCT DESCRIPTION: WESTACOAT GLOSS OPV

WESTA COAT GLOSS OPV: It is a hi-tech water-based acrylic, ready to use overprint varnish. It is designed to give excellent results on roller coating machine with respect to gloss, slip, adhesion, coverage and rub resistance depending on the substrate.

The product also has unique low foaming characteristics and excellent Flow with good lay.

Technical Characteristic's:

Application	Roller Coater in-line and off-line
Colour & Appearance	Milky white Emulsion
Viscosity by Ford Cup B4 @ 30°c	40 – 60 sec
pH	7.5 - 9
Solid content	42±2 %
Print Tested in Lab	Using Bar Coater No.1 (Minimum film thickness applied 4 gsm)
Substrate	Printed Board
Coating's Lay	Good
Gloss on White Coated Board by gloss meter @60 deg	70 ± 5

Note: -

1. Preliminary adhesion tests are recommended prior to commercial run.
2. Always shake well before use.
3. Not recommended for foil stamping operation.
4. Avoid coating process on tonner-based oil based conventional ink printed Job.

Shelf life: WESTACOAT GLOSS OPV can be stored at ambient temperature for 6 months. It should be stirred well with a wooded rod before use.

Precautions: WESTACOAT GLOSS OPV is formulated keeping in consideration health & environmental aspects. It is non-inflammable, non-toxic & safe to use.

Disclaimer: This information is furnished without warranty, expressed, or implied, except that it is accurate to the best knowledge of Westtek Enterprises Private Limited. The data on the sheet is related to specific product designated herein. Westtek Enterprises Private Limited assumes no legal responsibility for use or reliance upon these data.