



GRAVURE PAP ANTICURL COATING

GRAVURE PAP ANTICURL COATING is solvent base coating which exhibits good anticurl effect for thin papers. This coating is free from toluene and ketone base solvents. It is recommended to apply minimum 3.0 GSM of coating to achieve good results.

Application Characteristics:

Printing Process : Gravure, Surface printing

Recommended Substrate : Paper

Manufacturing Specifications	
Supply Viscosity	20 – 30 seconds @ 27 °C in Ford Cup B4
Printing Viscosity	18 – 20 seconds @ 27°C in Ford Cup B4
Specific Gravity	0.800 to 0.900
Dry content	19±1 %
Adhesion	Good
Blocking Resistance	Good

General Specifications	
Lamination	Not Suitable
ARSR	Not Applicable
Light Fastness	Not Applicable
Heat Resistance	Not Applicable
Shelf Life	6 months (In unopened containers)

Reducer Recommendations:

Normal drying : Ethyl Acetate/ IPA = 80/20

Fast drying : Ethyl Acetate = 100

Retarder : Methoxy Propanol**
(* * care should be taken in the use of retarder as this may lead to odour or set-off)

Cleaning:

Reducer solvent can be used for cleaning

Storage:

Should be stored in original drums in well-ventilated area at normal room temperatures. Avoid extended storage in sunlight and extreme climatic conditions

DISCLAIMER

The information provided in this data sheet is based on our knowledge and experience. There are many variables at laminators end which will influence the performance like the machine running parameters, operational conditions, various structures used and ambient conditions which are beyond our control. We advise our customers to make their own determination of suitability of this product for their application by making trials at their end. As such this information is offered in good faith but we cannot accept any liability.