

KWALITY CHEMICAL INDUSTRIES PVT. LTD.

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TECHNICAL DATA SHEET

Rapid Flush

- Rapid Flush has Pigments dispersed in vegetable oil based Phenolic Varnish.
- It has excellent rheological properties with fine dispersion.
- It is recommended for use in the manufacturing of Fast Setting Inks suitable for Printing Coated substrates

Code No.	Product Name	Pigment	Pigment %
KF-5922	Rapid Yellow Flush	Pigment Yellow 12	33
KF-5923	Rapid Beta Blue Flush	Pigment Blue 15:3	40
KF-5924	Rapid Rubine Flush	Pigment Red 57 : 1	36

Sample made : 50 % Rapid Flushed Pigments in 170 poise Flushing Medium from KCIPL

S.NO.	TEST	SPECIFICAIONS
1	Dispersion (Microns)	< 8
2	Plastic Viscosity @ 35°C (poise)	400 to 600
3	Inkometer Tack @35 c / @ 800 rpm	3.0 to 4.0
4	Gloss @60° by Sheen Glossometer	60 to 70
5	Water Pick Up (%)	25 to 35

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- ❖ Analytical Methods are available on request
 - ❖ The information in this Technical Data sheet is, to the best of our knowledge true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. We are, at all times willing to study customer's specific outlets involving our products in order to enable their most effective use.