

# KWALITY CHEMICAL INDUSTRIES PVT. LTD.

Head Office : W-333, TTC Industrial Area, M.I.D.C., Rabale, Navi Mumbai – 400 701

Ph. : 91-22-27691438 / 39 • Fax. : 91-22-27605276

E-mail : [info@kwalitychemical.com](mailto:info@kwalitychemical.com) • Web. : [www.kwalitychemical.com](http://www.kwalitychemical.com)

---

## TECHNICAL DATA SHEET

---

### Easy Process Flush

- Easy Process 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 Inks suitable for printing Uncoated substrates.

Code No.	Product Name	Pigment	Pigment %
<b>KF-5942</b>	Easy Process Yellow Flush	Pigment Yellow 12	33
<b>KF-5943</b>	Easy Process Beta Blue Flush	Pigment Blue 15:3	40
<b>KF-5944</b>	Easy Process Rubine Flush	Pigment Red 57 : 1	36

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

S.NO.	TEST	SPECIFICAIONS
1	Dispersion (Microns)	< 8
2	Plastic Viscosity @ 35°C (poise)	300 to 400
3	Inkometer Tack @35 c / @ 800 rpm	3.0 to 4.0
4	Gloss @60° by Sheen Glossometer	45 to 55
5	Water Pick Up (%)	25 to 35

- 
- ❖ 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.