

KAMSONS CHEMICALS PVT. LTD.

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Technical Data Sheet

Kamicryl-2140 (READY OPV)

Kamicryl-2140 is a hi-tech waterbased acrylic, ready to use overprint varnish. It is designed to give excellent results on roller coating (varnishing machine) with respect to gloss, slip, coverage and rub resistance, depending on the substrate.

Typical Properties:

Appearance : Milky, White Emulsion

Viscosity: : 70 ± 10 seconds

(Ford Cup) at 30°C

pH : 8 ± 0.5

Rub Resistance : Good

(Minimum 500 rubs/2 psi)

Viscosity Reduction

If required can be diluted with water, but care should be taken, as excess addition will reduce gloss and other qualities of the film.

Cleaning

Kamicryl-2140 can be easily cleaned by normal water. Dried film can be cleaned with 1:1 water, IPA mixture.

Storage

Kamicryl-2140 can be stored at ambient temperature for 4-6 months. It should be stirred well with a wooded rod before use.

Health & Safety

Kamicryl-2140 is formulated keeping in consideration health & environmental aspects. It is non-inflammable, non-toxic & safe to use.

THESE SUGGESTIONS & DATA ARE BASED ON INFORMATION, WE BELIEVE TO BE RELIABLE. THEY ARE OFFERED IN GOOD FAITH, BUT WITHOUT GUARANTEE, AS CONDITIONS AND METHODS OF USE OF OUR PRODUCTS ARE BEYOND OUR CONTROL.

