

INFIWAY CHEM SOLUTIONS PVT. LTD.

NEW DELHI, INDIA

INFICRYL-5650

INFICRYL-5650 is a fine particle size sty-Acrylic copolymer emulsion. Its moderate film hardness, allows binder plasticity to withstand medium to high PVC. It also exhibits superior alkali-water and excellent uv resistance.

INFICRYL-5650 is specifically developed for high binding power, adhesion, film toughness and better colour developments Coatings made using **INFICRYL-5650**, exhibit low thickener demand and excellent wet scrub

SPECIFICATIONS:

Appearance	:	Bluish white emulsion
NVM % (120° C, 1 Hr.)	:	50 <u>+</u> 1%
Viscosity @ 30° C (RVT5/20)	:	45 - 60 poise
рН	:	7 – 9

OTHER PROPERTIES:

Polymer Type	:	Styrene – Acrylic
Film	:	Clear and flexible
Sp.Gr.	:	$\textbf{1.04} \pm \textbf{0.02}$
MFFT	:	18°C <u>+</u> 1°C

STORAGE LIFE :

Six months (max.) in sealed container, away from direct heat & sunlight.

STORAGE AND HANDLING :

To be stored in plastic containers or corrosion resistant tanks in shaded areas away from direct heat and sun.