

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.