



## **INDOFIL E 822**

Pure Acrylic Emulsion for Elastomeric coatings

# PHYSICAL PARAMETERS:

Appearance

Solid Content (150 ° C/20 min)

pH (As Such)

Viscosity (Brookfield LVF # .2/60 @ 25 °C)

Particle Size

Specific Gravity

Film Clarity

: Milky White Emulsion

 $: 50 \pm 0.5\%$ 

: 9.0-10.0

: 200 cps max

: 0.1-0.12micron

:1.0-1.2 gm/cc

: Clear, free from bits

## **EMULSION PROPERTIES:**

- ➤ High gloss & pigment binding, color retention properties
- > Excellent scrub resistance
- Excellent resistance to chemicals, alkali, acid, salt water, dirt pick up, abrasion, chalk
- Good divalent ions & pH stability
- Paints made with E 822 dry quickly

## **RECOMMENDED USES:**

- > Specially for high gloss & abrasion resistant exterior paint, elastomeric coatings.
- > Premium quality exterior wall paints
- > Road marking paints & floor paints

### ADVANTAGES:

Offer additional advantages from the standpoint of toxicity, fire hazards, ease of clean up and air pollution control laws.



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