

ANUCRYL C-930A

TECHNICAL DATA SHEET



INTRODUCTION	ANUCRYL C-930A is a pure acrylic emulsion. It gives extraordinary elongation with excellent elastic recovery and high resilience to paint films.
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APPLICATION	ANUCRYL C-930 A is used for excellent exterior Membrane Coating, ideal for high rise structure
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KEY FEATURES	<ul style="list-style-type: none"> • 100% Acrylic polymer composition. • Excellent water resistance and alkali resistance. • Low glass transition temperature (Tg). • Dirt-resistant, Excellent exterior durability • Equilibrium between tensile and elongation properties
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TYPICAL PROPERTIES	<table border="0"> <tr> <td>Appearance</td> <td>:</td> <td>Milky white liquid</td> </tr> <tr> <td>% Solid Content</td> <td>:</td> <td>50 ± 1</td> </tr> <tr> <td>pH(as is)</td> <td>:</td> <td>8-10</td> </tr> <tr> <td>Brookfield viscosity</td> <td></td> <td></td> </tr> <tr> <td> Spindle no. 3/ RPM 60@ 30°C</td> <td>:</td> <td>500-1000 Cps</td> </tr> <tr> <td>Glass Transition Temperature</td> <td></td> <td></td> </tr> <tr> <td> Theoretical Tg [°C]</td> <td>:</td> <td>13</td> </tr> <tr> <td>Film properties</td> <td>:</td> <td>Elastomeric</td> </tr> </table>	Appearance	:	Milky white liquid	% Solid Content	:	50 ± 1	pH(as is)	:	8-10	Brookfield viscosity			Spindle no. 3/ RPM 60@ 30°C	:	500-1000 Cps	Glass Transition Temperature			Theoretical Tg [°C]	:	13	Film properties	:	Elastomeric
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SAFETY DATA	<p>Health Hazard: ANUCRYL C-930A is alkaline in nature and harmful if swallowed. Avoid contact with skin. Use protective clothing, hand gloves, goggles, safety shoes etc., while handling this material. In case of contact or splash on eyes, wash with copious amount of water and consult a physician.</p> <p>Fire Hazard: ANUCRYL C-930A is water-based and non-flammable.</p>
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