

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-930A 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>15</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]	:	15	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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STORAGE	Store products in tightly closed original containers at temperatures recommended on the product label.
PACKAGING	240 Kg HDPE Drums/Tanker.
HANDLING PRECAUTION	Before using this product, consult the Material Safety Data Sheet (MSDS) for details on product hazards, recommended handling precautions and product storage.
DISCLAIMER	This information is given to the best of our knowledge. There is no legally binding assurance of certain properties for a specific purpose. The customer is responsible for determining whether the product and Information provided here is appropriate for his use or not. It is the sole responsibility of the customer to ensure that any proprietary rights and existing laws and legislation are observed.

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