



ANUCRYL C-50

TECHNICAL DATA SHEET

INTRODUCTION	ANUCRYL C-50 is sodium salt of polycarboxylate. It has excellent dispersion over a wide range of pH. It imparts good stability to paint.														
APPLICATION	ANUCRYL C-50 is used as Dispersing Agent for Inorganic Pigments like Titanium Dioxide and Extenders.														
TYPICAL PROPERTIES	<table><tr><td>Appearance</td><td>: Clear to pale yellow solution</td></tr><tr><td>% Solid Content</td><td>: 30 ± 1</td></tr><tr><td>Brook Field Viscosity Spindle no.2/ RPM 60</td><td>: 100 – 250 Cps</td></tr><tr><td>Reflective index @ 30°C</td><td>: 1.39 – 1.42</td></tr><tr><td>Specific gravity @ 30°C</td><td>: 1.15 – 1.22</td></tr><tr><td>pH (1% Solution)</td><td>: 9.0 – 10.5</td></tr><tr><td>Film Properties</td><td>: Clear & transparent</td></tr></table>	Appearance	: Clear to pale yellow solution	% Solid Content	: 30 ± 1	Brook Field Viscosity Spindle no.2/ RPM 60	: 100 – 250 Cps	Reflective index @ 30°C	: 1.39 – 1.42	Specific gravity @ 30°C	: 1.15 – 1.22	pH (1% Solution)	: 9.0 – 10.5	Film Properties	: Clear & transparent
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SAFETY DATA	<p>Health Hazard: ANUCRYL C-50 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 sufficient amount of water and consult a physician.</p> <p>Fire Hazard: ANUCRYL C-50 is water-based and non-flammable.</p>														
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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