

ANUCRYL K-116

TECHNICAL DATA SHEET

INTRODUCTION	<p>ANUCRYL K-116 is unneutralized acrylic rheology modifier. On neutralization with a suitable base, it forms a highly viscous and very efficient thickening medium which is superior to CMC / HEC.</p>																					
APPLICATION	<p>ANUCRYL K-116 is used as Acrylic Acidic Thickener/Rheology Modifier.</p>																					
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>28 ± 1</td> </tr> <tr> <td>pH (when packed)</td> <td>:</td> <td>2 – 4</td> </tr> <tr> <td>Brook Field Neutralized</td> <td></td> <td></td> </tr> <tr> <td>Viscosity, Spindle no. 4/ RPM 30@ 25^o C</td> <td>:</td> <td>2000 – 4000 Cps</td> </tr> <tr> <td>Specific Gravity @25^oC</td> <td>:</td> <td>1.05 – 1.07</td> </tr> <tr> <td>Mechanical stability</td> <td>:</td> <td>Good</td> </tr> </table>	Appearance	:	Milky white liquid	% Solid Content	:	28 ± 1	pH (when packed)	:	2 – 4	Brook Field Neutralized			Viscosity, Spindle no. 4/ RPM 30@ 25 ^o C	:	2000 – 4000 Cps	Specific Gravity @25 ^o C	:	1.05 – 1.07	Mechanical stability	:	Good
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SAFETY DATA	<p>Health Hazard: ANUCRYL K-116 is acidic 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 K-116 is water-based and non-flammable.</p>																					
STORAGE	<p>Store products in tightly closed original containers at temperatures recommended on the product label.</p>																					
PACKAGING	<p>240 Kg HDPE Drums/Tanker.</p>																					
HANDLING PRECAUTION	<p>Before using this product, consult the Material Safety Data Sheet (MSDS) for details on product hazards, recommended handling precautions and product storage.</p>																					

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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