

ANUCRYL C-514

TECHNICAL DATA SHEET

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|------------------------------|---|--------------------|---|--------------------|-----------------|---|--------|----|---|------------|-----------------------|--|--|-----------------------------|---|---------------|------------------------------|--|--|---------------------|---|---|-----------------|---|-------|
| INTRODUCTION | ANUCRYL C-514 is a styrene/ acrylic emulsion. It has good durability, water and alkali resistance properties and suitable for high PVC paints. | | | | | | | | | | | | | | | | | | | | | | | | |
| APPLICATION | ANUCRYL C-514 is used for Interior and Exterior Paints. | | | | | | | | | | | | | | | | | | | | | | | | |
| 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</td> <td>:</td> <td>8.0 – 10.0</td> </tr> <tr> <td>Brook Field Viscosity</td> <td></td> <td></td> </tr> <tr> <td>Spindle no. 2/ RPM 60@ 30°C</td> <td>:</td> <td>150 – 500 Cps</td> </tr> <tr> <td>Glass Transition Temperature</td> <td></td> <td></td> </tr> <tr> <td>Theoretical Tg [°C]</td> <td>:</td> <td>8</td> </tr> <tr> <td>Film Properties</td> <td>:</td> <td>Clear</td> </tr> </table> | Appearance | : | Milky white liquid | % Solid Content | : | 50 ± 1 | pH | : | 8.0 – 10.0 | Brook Field Viscosity | | | Spindle no. 2/ RPM 60@ 30°C | : | 150 – 500 Cps | Glass Transition Temperature | | | Theoretical Tg [°C] | : | 8 | Film Properties | : | Clear |
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| Film Properties | : | Clear | | | | | | | | | | | | | | | | | | | | | | | |
| SAFETY DATA | <p>Health Hazard: ANUCRYL C-514 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-514 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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