



The Chemical Company

## **Architectural Coatings**

## **PA-239 Pure Acrylic Emulsion**

DESCRIPTION TYPE	<ul> <li>Pure acrylic emulsion is designed for latex paint. Excellent water resistant, y yellowing&amp;aging resistance.</li> <li>Pure acrylic polymer dispersion</li> <li>High gloss</li> <li>Fine particle size</li> </ul>	
KEY FEATURES	<ul> <li>Fine particle size</li> <li>High hardness and excellent rub resistance</li> <li>Good resistance to water, alkali, acid rain and stain</li> <li>Outstanding yellowing&amp;aging resistance and excellent weatherability</li> </ul>	
TYPICAL PROPERTIES	Appearance pH Solid content Glass Transition Temperature Viscosity (25°C) Freeze-thaw stability Ca <sup>2+</sup> stability 5%CaCl <sub>2</sub> : emulsion =1:3, 48h, No Flocculation, No Stratification.	Milky white liquid 7-9 48±1% 25 °C 100-500cP Yes Pass
APPLICATION	• Interior and exterior wall paint	
STORAGE AND HANDLING	<ul> <li>Available in 200 kg/ barrel or 25 kg/ barrel</li> <li>Store products in tightly closed original containers at 5-40°C</li> <li>Shelf life: 9 months from delivery date</li> <li>According to non-dangerous goods transport</li> </ul>	