



**The Chemical Company** 

## **Architectural Coatings**

## SA-212 Styrene Acrylic Emulsion for Real Stone Paint

DESCRIPTION	Special styrene acrylic emulsion developed by imported special additives and functional monomers. It has good film-forming performance strong adhesive force. It can solve the problem of stone-like coating water blushing.		
ТҮРЕ	Styrene acrylic copolymer dispersion		
KEY FEATURES	<ul> <li>Fast dry</li> <li>Good film-forming performance</li> <li>Excellent adhesion and excellent yellowing resistance</li> <li>Good water and blush resistance, high hardness, tough film and vivid stone feeling</li> <li>High cost-performance and widely used in medium and top grade stone coatings</li> </ul>		

TYPICAL PROPERTIES	Appearance	Milky white liquid
	рН	7-9
	Solid content	46±1%
	<b>Glass Transition Temperature</b>	30℃
	Viscosity (25°C)	1800-4500cP
	Ca <sup>2+</sup> stability 5%CaCl <sub>2</sub> : emulsion	Pass
	=1:3, 48h, No Flocculation, No	
	Stratification.	
APPLICATION	• Real stone paint/coatings	
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>	