## TECHNICAL DATA SHEET P-587



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PRODUCT DESCRIPTION	P-587 is an APE free styrene-acrylic copolymer latex suitable as base polymer for construction adhesives, primers and coatings. Polymer film is flexible and tough.	
TYPICAL PROPERTIES <sup>(1)</sup>	Solids (%):	50
	Viscosity (cps):	1000 -2000 (RVT #3,20rpm)
	Density (lb/gal):	8.5
	pH:	8
ADDITIONAL DATA	Polymer type:	Styrene-acrylic
	Tg (°C):	20
	Shelf Life:	12 months
USES <sup>(2)</sup>	General coatings Adhesives	
PACK SIZES	450lbs drum	
	2400lbs tote	(Weights may vary)
	45,000lbs tanker	
STORAGE CONDITIONS	P-587 containers should be well sealed to prevent evaporation of water and the formation of skin or flakes on the surface. The emulsion should be protected from freezing.	
	Store containers at 5 - 35 °C for not more than twelve months. Higher temperatures will affect quality and may cause the formation of skins, drop on pH and change of viscosity especially if the containers are not tightly closed or subjected to direct sunlight for long periods.	
HEALTH AND SAFETY	Please refer to Safety Data Sheet (SDS) for environmental and safe handling information.	

(1) All properties are typical and do not constitute specifications. (2) ONA Polymers is a raw materials supplier, not a coatings manufacturer. Development of a final formulation, testing, application, and ultimate performance of a coating is fully the responsibility of the formulator.. Our personnel are available to help purchasers obtain the best results from our products and recommendations are based on tests and information believed to be reliable. However, since we have no control over the conditions under which our products are transported to, stored, handled, or used by purchasers, all recommendations and sales are made on condition that ONA Polymers will not be held liable for any damages resulting from their use. No representative of ours has any authority to waive or change this provision. It is the user's responsibility to ensure that this sheet is current prior to using the product.

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