CHEMPOL® 317-0069

Thermoset Acrylic Copolymer

Product Benefits	CHEMPOL [®] 317-0069 is a hydroxyl functional thermosetting acry	lic resin	
Performance Benefits	 Outstanding exterior durability and color retention Excellent flexibility and impact resistance Good fabrication and forming Very good adhesion to metal substrates Compatible with acrylic, vinyl, and other thermoplastic resins 		
Recommendations for Use	 Aluminum coatings for metal Metal roller coatings Coil Coatings Metal light fixtures 		
Typical Properties	% Solids	50	±1**
	Solvent	Aromatic 150	77%
		Kylene	17%
	E	EGMPE	6%
	Viscosity GH, as Supplied		Y – Z1
	Reduced, 35% in Aromatic 150		H - K
	Weight/Gallon (Ibs)		8.3*
	Acid Value (max), on Solution		11*
	Color (max), GH		2
	Hydroxyl Number, on Solids		42*
	OH eq. wt. on solids		1335
	* Typical value		

* Typical value ** ASTM 2369



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Product Safety	Before handling the materials listed in this bulletin, read and understand the product MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information. For environmental, safety and toxicological information, contact our Customer Service Department at 1-866-837-5532 to find an MSDS, or visit our web site: www.arkemacoatingresins.com
	No chemical should be used as or in a food, drug, medical device, or cosmetic, or in a product or process in which it may contact a food, drug, medical device, or cosmetic until the user has determined the suitability and legality of the use. Since government regulations and use conditions are subject to change, it is the user's responsibility to determine that this information is appropriate and suitable under current, applicable laws and regulations.
	Arkema Coating Resins requests that the customer read, understand and comply with the information contained in this publication and the current MSDS(s). The customer should furnish the information in this publication to its employees, contractors, and customers, or any other users of the product(s), and request that they do the same.
Storage and Handling	Follow procedures typically recommended for polymer dispersions. Use corrosion- resistant storage tanks and piping. Air-operated diaphragm pumps are preferred. Avoid temperature extremes. Do not freeze: store between 5°-30°C.



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