



TECHNICAL DATA SHEET

ELVACE® CPS 720

Description	A polyvinyl alcohol stabilized vinyl acetate-ethylene copolymer	
Application	Designed as a plaster/concrete bonding agent, polymer modifier for cementitious mixtures, polymer modifier for EIFS base coats and polymer modifier for tile grouts and mortars	
Features	 Contains an effective antifoam system Greater resistance to hydrolysis compared to a vinyl acetate homopolymer Not stable to borax <u>As a plaster/concrete bonding agent:</u> Dried film is water redispersible Provides permanent bonds Better water resistance then polyvinyl acetate latexes <u>As a polymer modifier for hydraulic cementitious mixtures:</u> Increased adhesion to most non-plastic and non-oily surfaces Increased flexural and tensile strengths Eliminates need for wet curing Increases water resistance 	
Properties	Appearance Nonvolatile Content, % pH Viscosity, cps (Brookfield, RV, #3/20rpm/25C°/77°F) Weight, U.S., Lbs./Gal. Glass Transition Temperature, °C by DSC	White liquid 54.5 - 55.5 4.0 - 6.0 250 - 750 8.7 - 9.0 -1
Storage	Protect from freezing. Ideal storage temperature is 72°F. Stability at 72°F is >180 days.	
Packaging Forms	Available in 10,000- or 20,000-gallon railroad tank cars, 5,000-gallon tank trucks or 55- gallon non-returnable fiber drums.	
Important Safety Information	Before using this or any other chemical product, be sure to read and understand the information on the Material Safety Data Sheet and Product Labels. Remain aware of potential hazards and follow all precautionary measures, handling instructions, and disposal considerations outlined in the MSDS and label.	
	Rev 6/12	

For help in a Chemical Emergency, call CHEMTREC at 1-800-424-9300

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