



## **TECHNICAL DATA SHEET**

# **ELVACE® CPS 785A**

Description	A redispersible vinyl acetate-ethylene copolymer powder	
Application	Designed as a polymer modifier for hydraulic cement mixtures, in particular for: - Pre-packaged ceramic tile adhesives and grouts - Pre-packaged mortar repair kits - Polymer modifier for EIFS adhesive or base coat	
Features	In proper mix design, the addition of Elvace® CPS 785A to hydraulic cement mixes provides the following advantages:  • Premixing of polymer, cement and aggregates, only requiring the addition of water at the job site  • Increased adhesion to non-plastic and non-dusty surfaces  • Reduces permeability to ionic fluids  • Wet curing not required  • Increased flexural strength  • Increased abrasion resistance  • Increased resistance to freezing and thawing  • Does not require the addition of an antifoam  • Good long term shelf stability	
Typical Properties	Appearance Volatile Content, maximum % Ash Content, % Residual vinyl acetate content, % Density, g/ml, minimum lbs/gal, minimum Glass Transition Temperature, °C by DSC	White powder 2.0 8.0 - 12.0 < 0.2 0.340 2.8 +6

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

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#### Storage

Store in a dry place where temperature does not exceed 32°C (90°F). Ideal storage conditions are in a sealed, water tight container at 22°C (72°F) and at a relative humidity of less then 50%. Do not store this material unused for more then six months and do not store more then six bags high.

### **Packaging Forms**

Available in bags, net weight 30lbs (13.6 kg)

Important Safety

Information

Avoid contact with skin and eyes. Product will irritate eyes if contact occurs. Skin irritation is possible on prolonged or repeated contact.

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 labels.

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