

Micro-Aid[®] CSE

Compressive Strength Enhancing Admixture

Description

Micro-Aid CSE is a powdered additive that will increase the early and ultimate compressive strength of cementitious grout or concrete. Micro-Aid CSE improves strength and workability by acting as a water reducer and is thixotropic for easy and controlled placement.

Micro-Aid CSE compensates for shrinkage by eliminating bleed water in most mix designs.

Features and Benefits

- Water Reduction
- High Early Compressive Strength
- High Ultimate Compressive Strength
- Enhanced Stability (Resistance to Bleed and Segregation)
- Thixotropic
- Increased Density

Applications

- Post-tensioned Cables in Prestressed Grout
- Tiebacks, Soil/Rock Anchors
- Contact Grouting

Packaging

Micro-Aid CSE is packaged in a 12 pound pail containing two water soluble bags.

Dosage

Each 6 lb bag is used to treat 4 sacks of cement (376 lbs). Micro-Aid CSE should be mixed for 3-5 minutes in a high-shear mixer.

Compatibility

Micro-Aid CSE is compatible with most commercially available concrete admixtures. The exception being naphthalene sulfonate based admixtures which can cause unpredictable changes in workability.

Storage

Micro-Aid CSE should be stored in its pail with the lid shut in order to protect it from moisture and contamination. Intrusion-Aid products are not subject to damage from freezing temperatures.

Disclaimer and Limitation of Warranty

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