

## CAC-97

## SET ACCELERATOR

<b><u>Description</u></b>	CAC-97 is a granular, white solid. It dissolves readily in water, with considerable heat produced, to give a near-neutral pH solution.
<b><u>Properties</u></b>	Form: Granular Odor: None Specific Gravity: 2.15 Color: White Solubility: Complete
<b><u>Application</u></b>	Normally, CAC-97 is used at 2% to 3% by weight of cement. This range of concentration is usually adequate to promote better early strength and thus reduce "waiting-on-cement" time. Though CAC-97 is normally dry-blended with cement at the bulk facility, its ready solubility in water allows the cementer to pre-dissolve it in mix water if conditions demand.
<b><u>Compatibility</u></b>	CAC-97 has no known incompatibilities but may reduce effectiveness of fluid loss additives. CAC-97 is not usually used in slurries containing retarders.
<b><u>Handling/Storage</u></b>	Store in a dry area. Broken sacks of CAC-97 will absorb moisture from the air and become liquid. Avoid excessive skin contact; avoid contact with eyes. Refer to Material Safety Data Sheet (MSDS) for handling and hazard data.
<b><u>Packaging</u></b>	Shipped in 80 lb. bags.