

DESCRIPTION

CAX-1L is a liquid accelerator for all types of portland cements. Up to 0.5 gals per sack are used for acceleration, but above this level severe gelation of the slurry can occur.

APPLICATION

Typical data with Class G cement mixed at 16 lbs/gal are given below.

CAX-1L (gps)	Thickening Times* @BHCT (°F)			Compressive Strengths*, 8 hours		
	90	103	113	60	80	100
0.0	4:00	3:30	2:40	Ns	195	625
0.2	2:24	1:52	1:30	225	650	945
0.4	1:48	1:30	1:10	370	755	1190

*times in hrs:mins, Strengths in psi

ns=not set

PHYSICAL PROPERTIES

Appearance	Clear colourless solution
Boiling Point/Boiling Range(°C)	170 to 115
Freezing Point/Freezing Range(°C)	-29 to -9
Vapour Pressure	13-9mmHg@20°C
Specific Gravity	1.22 to 1.37 g/cm ³

PACKAGING

Supplied in 200L plastic drums

ADDITIONAL INFORMATION

None