

EUCODUR

Accelerating concrete-mixture

Description	EUCODUR is an accelerating concrete admixture for use with every type of Portland cement. It is guaranteed completely free of all forms of chloride .	
Main Purpose	To accelerate the setting and early strength gain of Portland concrete and mortar mixes. EUCODUR is also a plasticiser which, where required enables the w/c ratio to be reduced whilst still maintaining workability. Such reduction can result in an increases of ultimate and early strengths .	
Advantages	Composed to achieve high early strength .Can be used as an alternative to high Alumna cement in precast work .	
Standards	Complies with BS 5075/1/1974 ASTM C-494 type C and E DIN and SIA Standards .	
Properties	Appearance	liquid
	Specific gravity	1,15
	Chloride content	nil
	Air entraining	less than 2% air is entrained at normal dosage rate
	Compatibility with cement	all types of Portland cement
	Shelf life	up to 2 years .

Dosage

The optimum dosage should be determined by site or laboratory

tests with the particular concrete mix.

The rate of addition is generally in the range of :

1 - 5 % of the cement weight

0,5 - 2,5 liter per bag of 50 kg cement

Best results are obtained, when added into the mixer at the same time as the mixing water .

Packing

In 200 kg drums .