

*you can **RELY** on*

CEMENTAID

The Way to Better Concrete

Waterproofing and Admixtures

RAPIDARD

High Early Strength and Set Accelerating Admixture

EFFECTS:

Produces normal concrete strength in reduced times as follows:

Qty. used per 40 kg bag	Normal 7 days strength at:	Normal 28 days strength at:
3/4 litres	4 days	12-14 days
1 litre	3-4 days	8-10 days
1.5 litres	3 days	7-8 days
2 litres	2 days	6-7 days

(Approx. results only - brand cements vary somewhat.)

Rapidard contains special high-early-strength components, plus Calcium chloride, plus anti-corrosion factors. Rapidard increases workability considerably, and the mix may be adjusted to take advantage of this, by reducing water content about 1 litre for each litre of Rapidard used.

SETTING TIME:

Rapidard has only a limited effect on initial setting time, being designed for adequate time for working and placing, and yet accelerate strength gain after setting. At 1 litre/bag, setting time will be reduced by about 30% at 2 litres, by about 50%. If required, this can be corrected by use of PLASTET No. 2 for set retardation.

When used in place of water the Rapidard causes cement to harden in minutes.

WHERE RECOMMENDED: For early stripping of formwork, early use of concrete structures, increased mold turnover for pre-cast units. Also for large concrete floor pours, to allow finishing to closely follow placing..

CAUTION:

NOTE: Rapidard contains calcium chloride and is not recommended for prestressed concrete or reinforced concrete exposed to moisture or dampness. (See SUPERPLASTET F)

SPECIFICATIONS

All concrete (specify sections) shall contain Rapidard high-early-strength admixture at the rate of 3/4 to 2 litres per bag of cement.

INDUSTRIAL FLOOR SPECIFICATIONS - GEL CONTROL AGENT - ANTI-CORROSION
IMPREGNATIONS - OIL & SOLVENT PROOFING - WATERPROOFING - RAPID HARDENING
RETARDING - SURFACE TOUGHENING - MORTAR AND DAMPCOURSE ADMIXTURES, ETC.

The information and recommendations herein are, as a result of experience and testing, accurate to the best of the seller's knowledge. However, as the proposed use and the circumstances surrounding such use are not known to the seller, it does not guarantee or warrant the product's suitability in any particular instance and shall not be liable for any loss or damage consequent upon any use whatsoever unless the seller has otherwise stipulated the product's suitability for a particular use in writing signed by a Director of the seller.

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SPEC-NET

Engineering