

Chloride Free, Quick Setting And Rapid Hardening Accelerator Admixture For Plain Cement Concrete And Mortar

Product Description:

Duco No.4 is a unique chloride free accelerating admixture which is ideal for increasing rate of strength gain and it offers the effect of slow temperature by accelerating the rate of setting, strength gain and heat evolution. Work can be continued under adverse weather condition of the concrete and without fear of chloride corrosion for concrete and work made to fixed workability the plasticising action of DUCO No.4 enable a reduction in water cement ration. DUCO NO.4 gives increased rates of production due to the higher early strength of concrete.

Features & Benefits:

- Reinforcement will be free from chloride corrosion.
- Accelerate the rate of setting and strength-gain.
- Reduce water cement ratio.
- Protection against frost damage.
- Useful for cold weather concreting.
- Ideally suited for precast production.

Area Of Application:

- Pre-stressed & Pre-cast concrete elements.
- Block Paving (grey/coloured).
- Cement tiles (grey/coloured).
- Paving flags.
- Edgings and other items for garden and landscape design.
- Building blocks & bricks.

Application:

- Ideally suited for use in Pre-cast production , cold weather concreting, concrete requires high early strength, retaining walls etc.

Technical Details:

From- Liquid

Color- colorless

Sp.gravity- 1.13

pH- 7.5

CL content- Nil BS 5075

Air entrainment-1% -2% depend on grading of sand and water content.

Packaging:

20kg, 200kg & 1000kg

Shelf Life:

12 months from date of manufacturing if stored properly in dry conditions at temperatures between +10°C and +40°C.

DISCLAIMER The product information & application details given by the company & its agents has been provided in good faith & meant to serve only as a general guideline during usage. Users are advised to carry out tests & take trials to ensure on the suitability of products meeting their requirement prior to full scale usage of our products. Since the correct identification of the problems, quality of other materials used and the on-site workmanship are factors beyond our control, there are no expressed or implied guarantee / warranty as to the results obtained. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products.

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