

Concrete Admixtures, Adhesives & Aids

EDECON CHEMFAST 606-P

DESCRIPTION

Edecon Chemfast 606-P is a low cost, non-chloride, set-accelerating admixture. As it contains no chlorides, **Edecon Chemfast 606-P** eliminates corrosion of reinforcing steel. **Edecon Chemfast 606-P** reduces the initial setting and finishing time, allowing faster removal of forms and use of structures while increasing the rate of strength gain and provide higher ultimate strength. With the use of **Edecon Chemfast 606-P**, the rate of heat development is greatly accelerated. In cold weather, this protects the concrete from cooling too quickly and producing low ultimate strength.

Specificaiton: ASTM C494, type C & E

USES

ADVANTAGES

- Early initial set (up to 40% earlier than normal) allows early use of slabs and patched areas.
- Early increase of compressive, flexural and bond strength
- Maintains the desired level of compressive strength, workability and water resistance.
- Ideal for work where early removal of forms and High Early Strength are required.
- Cuts construction costs by reducing cold weather delays.
- Simplifies repair and rehabilitation of deteriorated concrete decks and floors.
- Will not rust or corrode metallic floor shakes, decks or rebar.

TECHNICAL INFORMATION

Edecon Chemfast 606-P will increase both the rate of strength gain and ultimate strength with Portland Cement.

PHYSICAL CHARACTERISTICS

Edecon Chemfast 606-A

pH	
Specific Gravity	
Weight per Gallon	
Weight per Liter	
Appearance	
H ₂ O Solubility	
Odor	

APPLICATION

Edecon Chemfast 606-P should be added with the mixing water at the rate of 4 oz. to 8 oz. Lbs per 100 Lbs (118 ml to 237 ml per 45 kg) of cement.

DOSAGE

PACKAGING

All of our products are available in the following delivery container sizes:

- Sample Jug – 19 liter / ≈ 5 US gallon
- Sample Mini-drum – 57 liter / ≈ 15 gallon
- Drum/Barrel – 200 liter / ≈ 53 gallon volume in a 55 US gallon drum
- Transport Tote – 1,000 liter / ≈ 263 US gallon
- Various Sized Tankers – available for bulk volumes

WARRANTY: The information herein is to assist customers in determining whether our products are suitable for their applications. Our products are intended for sale to industrial and commercial customers. We request that customers inspect and test our products before use and satisfy themselves as to contents and suitability. Nothing herein shall constitute a warranty, express or implied, including any warranty of merchantability or fitness, nor is protection from any law or patent to be inferred. All patent rights are reserved. The exclusive remedy for all proven claims is replacement of our materials and in no event shall we be liable for special, incidental or consequential damages

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