

ChemPlast SUPER

High Range Water Reducing Concrete Additive

Description: - ChemPlast SUPER Concrete additive is a sodium naphthalene formaldehyde base high range water reducing agent which increase workability and early strength development of concrete. It's reduce 15-20 percentage of water and increase 35-40 percentage concrete strength. It's also reduce seelan problems of buildings.

Characteristic Parameters

It conforms to specification prescribed in IS: 9103:1999

Features/Advantages

- ❖ Decreases the amount of water at least 15-20 % by weight of cementitious material.
- ❖ Increase water tightness.
- ❖ Increases early and final strength.
- ❖ Improves concrete compressive and flexural strength.
- ❖ Compatible with all types of Portland cement.
- ❖ Also reduce seelan problems.

Applications

- ❖ In the production of precast and prefabricated concrete.
- ❖ In the Places where early de-molding needed.
- ❖ Water reducing.
- ❖ Warehouses.
- ❖ Concrete floors.
- ❖ Concrete structure.

Packing: - 220/230 Kgs.

Shelf-Life and Storage Condition: - Shelf life is 12 months from the date of manufacturing if stored properly in undamaged and unopened original sealed drum. Keep in dry and cool place & temperature should be +10°C to + 30°C.