

# HIND PLAST SUPER™ P

WATERPROOFING CUM WATER REDUCING ADMIXTURE  
FOR CONCRETE & MORTAR IN POWDER FORM



## DESCRIPTION

**Hind Plast Super™ P**, is a Sulphonated Naphthalene Formaldehyde based, waterproofing cum water reducing admixture in powder form, specially suitable for concreting in all climatic conditions, conforming to **IS: 9103:1999 (Reaffirmed 2004) Edition 2.2 (2007-08)** and **ASTM C 494 Type A**. It also conforms to **IS: 2645-2003**.

## USES

**Hind Plast Super™ P**, is recommended for use in floor slabs, foundation and slender components with packed reinforcement, columns, beams and Shotcreting (Dry).

## ADVANTAGES

- Improves workability to concrete mixes without addition of extra water.
- Reduces permeability.
- Water reduction up to 12% .
- Significant increase in ultimate strength.
- No shrinkage effect.

## APPLICATION

Use **Hind Plast Super™ P** @ 0.2 to 1.0 % by weight of cement. It is advisable to carry out trial mixes to establish the exact dosage rate required. It is compatible with all types of cement.

## PROPERTIES

Aspect	Dark Brown Powder
Bulk Density	655 + 5 gm/ltr.
Chloride content	0.2 % (Max)
pH (10% Soln.)	9.50 + 0.05

## SHELF LIFE

12 months from the date of manufacture in unopened condition. Should be stored in a cool and dry place away from direct sunlight at temperature ranging between 2°C (Min.) and 50°C (Max.)

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## PACKING

25 Kg. in HDPE Bag.

## HANDLING PRECAUTION

Hind Plast Super™ P is non-toxic and ingestion is to be avoided. If contact with eyes occurs, wash well immediately with water and seek medical advice.



## IMPORTANT NOTICE :

Hindcon Chemicals maintains a team of technically trained professionals to provide full support to your problems in construction, and recommend the correct product to suite your specific requirements. Our authorized applicators can attend your site for application of the products. The content of the Technical datasheet are for general information and guideline. The result shown here are generated from our laboratory or from our site experiences.

Quality of our products are maintained as per ISO9001:2008 recommendations and continuous researches. The behaviour can change as per the prevailing conditions at the time of applications. Since **HINDCON CHEMICALS LIMITED** has no control over the use to which the users may put the material, it does not claim or warrant that in the user's particular circumstances, the result that the user will obtain from the product will be the same as those described in this communication or that the user will find the information or recommendations complete, accurate or useful. The client must test and ascertain the safety and fitness for the product for use. The right to change the properties of the products is reserved with us. The proprietary rights of third parties must be observed. All orders are accepted subject to the terms of sale and delivery. Users must always refer to the most recent issue of the latest Data Sheet for the product concerned, copies of which will be supplied on request.



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