

TECHNICAL DATA SHEET

ADDAGE AKULPOL 700 P

(Naphthalene based Powder admixture)

PRODUCT DESCRIPTION

SNF (Sulphonated Naphthalene Formaldehyde) powder is a high range water reducer that can be used as raw admixture powder for the formulation of liquid water reducer. And give strength to material. Suitable for early strength, high strength concrete applications. Such as pre-cast and pre-stressed concrete plasticized concrete, pre stressed reinforce Concrete. It can also be used as raw material to formulate pumping aid, retarding water reducer and waterproofing water reducer.

PROPERTIES

Low water-cement ratio enhances high early and ultimate strength of concrete
High flowability provides easy placement and compaction
High range water reduction
Better resistance to carbonation and other atmospheric conditions

TECHNICAL SPECIFICATION

TEST	RESULT
Appearance	Brownish powder
Bulk density	600-800gm/lit
Solubility	Completely soluble in water
pH value	7-9
Sodium Sulphate	Max.5%

The information given in this data sheet corresponds to the experience so far gained in plant and laboratory. It can be used for reference purpose only. We are not responsible for any unexpected result.

ADVANTAGES

Effectively improve the pore structure of the concrete

Excellent durability.

Carbonation resistance

Easy to application

DOSAGES

We recommended a dosage of 0.5%-1.5% of the cement shows very good results

STORAGE

Material stored in a dry environment at temperatures room temperature. It should be preferably stored in shade.

SHELF LIFE

ADDAGE AKULPOL 700 P has a shelf life of 12 months in unopened containers kept properly.

PACKING:

ADDAGE AKULPOL 700 P available in 25 Kg bags.

