

TECHNICAL DATA SHEET

ADDAGE SUPERCON POWDER

PRODUCT DESCRIPTION:

Addage Super con is a powder which acts as a Setting hardener for Concrete. Fast hardening compound for Concrete hardening powder, also known as anti-wear concrete powder, is a substance that is used to smooth concrete surfaces and polish them.

The goal of employing this material is to boost concrete's high mechanical strength so that it can endure abrasion, impact, and other damage.

PROPERTIES

Fast setting
Early strength.
Good finish.
Early demoulding and increase production

APPLICATION

Pavar block
Pavar tile
Cover Block
Fly ash bricks

ADVANTAGES

Saving on material, labour and moulding time.

Addage Super con is powder in form, hence easy to use.

The plasticizing action of **Addage Super con** helps in complete hydration of cement there by achieving superior strength.

Wastage due to breaking in pre-cast elements is reduced saving on production cost.

Addage Super con can be used with all types of cements.

DIRECTION FOR USE

Before adding to the dry mix, Addage Super con is blended in the appropriate quantity of measuring water. It should be applied during the cement and flyash slurry process.

DOSAGE

Required dosage of **Addage Super con** has to be arrived at site by practical trials. The dosage is dependent on temperature conditions, type of cement, type of acceleration required. We however recommend dosages of 0.3 to 0.6 percent by weight of cement.

STORAGE:

ADDAGE Supercon powder should be stored in a cool place and protected against moisture.

SHELF LIFE

Storage time should not exceed 12 months from receipt of delivery.

PACKING:

ADDAGE Supercon powder available in 25 kg Bag

