TECHNICAL DATA SHEET



Product Name: Cellulose Fiber KM 500

Chemical Composition:

Cellulose fiber Cas no: 9004-34-6

Physical Chemical Characteristics

Appearance: White or off white powder

Ph Value:

6.5 ~8.5

Whiteness:

≥ 75 %

Ash content: ≤ 40 %

Moisture : ≤ 6 %

Length of Fiber (ave 500µm

Applications

Dry mix mortars, cement based tile adhesive, gypsum plaster, wall putty etc.

Function

It can enhance reinforcement effect and thickening effect of the dry mix mortars; improve thixotropy and anti-sagging; improve stability; enhance the resistance to shrinkage and cracking; extend the open time.

Package

20 kg PP woven bag with inner PE film bag 1.000 kg pallets

Storage

Store in dry and ventilated place, KM 500 can be stored for several years without opening bags.

The above information is the result of repeated tests performed in ours laboratories. However, they are released without any warranty whatsoever and do not exempt the customer from performing the tests for the final application. The recommendations contained herein are no guarantee or imply the suitability of the product for the particular uses of customers. REV SEPT.01,2020



