WOTAlchem

WOTAICHEM PCE 6020

Polycarboxylate Superplasticizer

Productdescription

WOTAICHEM PCE 6020 (CAS No. 9084-06-4) is more suitable for cement-based or gypsum-based mortar with high fluidity and high strength requirements. (Fluidmortar for pouring ,for paving ,for painting and Other fluid mortar or concrete) It can endow the mortar with fast plasticizing speed, high plasticizing effect, easy defoaming, and low loss of these properties overtime.

And it is compatible with different cement-based, gypsum-based cementitious materials, other external additives such as defoamers, retarders, expansionagents, Accelerators.

Specificationsandcharacteristics	
Appearance:	white or slightly yellowish powder
Bulkdensity(g/L):	500-700
Moisture:	≤ 5%
Cement paste fluidity(mm):	≥240
Fineness passing rate:	>90%
Activeing redient	≥ 90%
Water reduction rate:	≥ 25%
Fineness tested withastandard sieve of 0.3mm in length.	

RecommendApplications

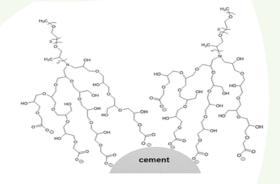
Fluidmortar for pouring Liquid mortar for paving Fluid mortar for painting Other fluid mortar or concrete

Recommend Dosage
3kgs per 1000 kgs batch

Wotaichem PCE 6020 advantage:

Polycarboxylate-based water reducer

- Wotaichem water reducing agent emulsioin is independently produced
- -Self-produced PCE emulsion with higher quality stability
- High water reduction rate--≥ 25%
- Wide adaptability to different types of cement
- Good slump retention for concrete
- Environmentally friendly production
- Good stability
- Stronger cement adaptability for different types of cement and raw materials, than other models in the same industry coexistence ability



Packaging & Storage

Multi-layerpaper bag with PE-liner 25kg/bag,600kg/pallet 12MT/20GPFCL palletized 26MT/40HQFCL palletized Store in cool and dry conditions

Shelf Life

The shelf life is 2 years.

Please test and confirm the quality before using exceeding 2 years.

Certified comformity

QUALITY MANAGEMENT SYSTEM CERTIFICATE: **GB/T19001-2016/ISO9001:2015** ENVIRONMENTAL MANAGEMENT SYSTEM CERTIFICATE: **GB/T24001-2016/ISO14001:2015** OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM CERTIFICATE: **GB/T45001-2020/ISO45001:2018**

This information is based on our present state of knowledge and is intended to provide general notes aboutour products and their use only. It should not therefore be construed as guaranteeing the consistence orpermanency of the products or specific properties of the product described or their suitability for aparticular application.

Any existing industrial property rights must be observed. The quality of our productsis guaranteed under our General Conditions of Sale.

Shandong Yuanwang Import & Export Co., Ltd Website: www.wotaichem.com/ Email: info@wotaichem.com