

WOTAICHEM PCE 6025-02

Polycarboxylate Superplasticizer(liquid)

Product description

WOTAICHEM PCE 6025-02 (Early strength & water reducing type) is an Eco-friendly new generation high performance polycarboxylate ether superplasticizer. It is based on the action between polycarboxylate superplasticizer molecule and cement, designing special structure molecule of polycarboxylate to promote combination of granules of cements and hydrone to consummate hydrating and enhance the initial strength.

Wide adaptability to kinds of cements, gravels and sands, with high water reducing ratio, apply to precast concrete, especially in tubular pile precast. It can bright and clean the surface of concrete. It's suitable for pumping with small pore and low viscosity. With stable performance, it's widely used in all kinds of concrete projects and cement product, which is sold well in domestic and

Specifications and characteristics	
Appearance:	light yellowish liquid
Bulk density(g/cm ³):	1.10± 0.02
PH:	5-7
Solid Content:	≥50%
Chloride Content	≤ 0.02%
Water reduction rate:	≥ 25 %

Recommend Applications

Precast concrete
High strength Concrete
concrete pipe piles

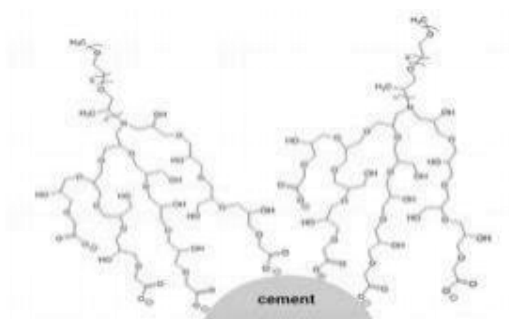
Recommend Dosage

0.35% -0.65% by weight of
cementitious materials

Wotaichem PCE 6025-02 advantage:

Polycarboxylate-based water reducer

- Wotaichem water reducing agent emulsion is independently produced
- Self-produced PCE emulsion with higher quality stability
- High water reduction rate--≥25%
- Wide adaptability to different types of cement
- Good water reducing agent 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

1000KG/IBC

20 MT/20GP FCL palletized

Store in cool and dry conditions

Shelf Life

The shelf life is 12 months

Please test and confirm the quality before using exceeding 12 months.

Certified conformity

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

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It should not therefore be construed as guaranteeing the consistency or permanency of the products or specific properties of the product described or their suitability for a particular application.

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