

IDCON PC-300G

(Poly Carboxylate Superplasticizer)

Description

IDCON PC-300G is spray dried powder type new generation superplasticizer based on polycarboxylate ether for high performance concrete.

IDCON PC-300G provides highly workable and low slump loss concrete and mortar at the significantly lower dosage compare to traditional superplasticizers.

IDCON PC-300G can be widely used in ordinary concrete, pumping concrete, high strength and high performance concrete.

Applications

- . Self-leveling floor system
- . Fast setting floor screeds
- . Repair and injection mortars
- . Dry-mix concrete

Specifications

Item	Specification
Appearance	Light yellowish powder
Density(25C),Kg/m ³	510 ± 60
pH (20% sol., 25C)	8.0 ± 1.0
Solid Content, %	≥ 96
Cl content, %	≤ 0.2
Na ₂ SO ₄ content, %	≤ 4.0

* Dosage recommendation: 0.15~0.20%

Storage and Handling

Store it in the original packaging in the dry and cool place.

It may cake when exposed to pressure, friction and high humidity.

Shelf life: 1 year

Packing

25KG bag

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our material and suggestion before adopting them on a commercial scale.