



TANG ZHI TECHNOLOGY (HEBEI) CO., LTD

Technical Data Sheet

Polycarboxylate Superplasticizer(PCE)

Description:

Polycarboxylate water reducer is an admixture widely used in the field of concrete engineering. It can effectively improve the performance of concrete and enhance its fluidity, durability, strength and other indicators.

Specifications:

Item	Specification
Appearance	White or light yellow Flake
Bulk Density	450±50kg/m ³
pH (23℃)	6.0±1.0
Solid Content	97.0±1.0
Moisture content	≤3.0%
Water Reducing Ratio	≥25%
Cl ⁻	≤0.02%
Alkali content	≤0.3%

TANG ZHI TECHNOLOGY (HEBEI) CO., LTD

ADDRESS: NO.508 ZHONGSHAN EAST ROAD, CHANG' AN DISTRICT,SHIJIAZHUANG, HEBEI, CHINA
TELEPHONE: +86 15032625168
EMAIL: admin@tangzhicellulose.com
WEB: <http://www.tangzhihpmc.com>

Application Range:

A). It is applicable to various [ready mix concrete](#) for industrial and civil architectures, especially to low grade commodity concrete.

B). It is particularly applicable to [various national construction works with high performance requirements for the concrete](#), such as water industry, marine works, traffics, electric powers etc.

C). It is applicable to the special concrete, such as [high strength, high durability, self-compacting concrete](#).

Packaging:

1. 25KGS/bag, OPP/PP/PE bag inside, weaving bag/paper bag/carton barrel outside
2. 20'FCL: 10 tons with pallets, 13 tons without pallets
3. 40'FCL: 24 tons with pallets, 28 tons without pallets

Storage and Shelf Life:

Stored under cool and dry conditions in original packaging. Away from heat sources. Shelf life is 2 years.

Safety Notes:

The data above is in accordance with the present state of our knowledge, but don't absolve the users carefully checking it all immediately on receipt.

TANG ZHI TECHNOLOGY (HEBEI) CO., LTD

ADDRESS: NO.508 ZHONGSHAN EAST ROAD, CHANG' AN DISTRICT, SHIJIAZHUANG, HEBEI, CHINA
TELEPHONE: +86 15032625168
EMAIL: admin@tangzhicellulose.com
WEB: <http://www.tangzhihpmc.com>