poly carboxylate ether concrete admixture slump retention type

Introduction

poly carboxylate ether concrete admixture slump retention type is a new generation Eco-friendly high performance polycarboxylate superplasticizer produced by our company with DD-909 (TPEG 2400) as main raw material.

Technical Principle

The molecular chain of PCE is comb shape. The main chains of the high performance polycarboxylate superplasticizer molecular are absorbed onto the surface of the cement granules, which can effectively hinder the hydration, enhance its flowing retention ability, the branch chains surrounded by the cement granules, play dual roles of steric hindrance and electrostatic repulsion, it is totally different from the conventional water reducing agents. So the high performance polycarboxylic ether based superplasticizer has better dispersion and water reducing effect.

Application

It is applicable to various ready mix concrete for industrial and civil architectures, especially to low grade commodity concrete. It is

particularly applicable to various national construction works with high performance requirements for the concrete, such as water industry, marine works, seaports, traffics, electric powers etc. It is applicable to the special concrete, such as high strength, high durability, self-compacting concrete.

Overview

Quick Details

Type:	liquid
Appearance:	White or light yellow to brown viscous liquid
Density g/cm3	1.10±0.02
PH:	5-7
Solid Content:	50±1.0
Water Reducing Ratio:	≥15
Cl-:	≤0.02
Total Alkali content:	≤0.3

Mobile/Wechat:0086 13053363281,0086 17865273019
Mail:sales@zhuoxingchem.com,sales02@zhuoxingchem.com
Web site:https://www.sdzhuoxingpce.com,www.zhuoxingchem.com

Shandong Zhuoxing Chemical Co., Ltd.
Zibo Zhuoxing Enterprises Co., Ltd.

Place of Origin:	Shandong
Application:	Cement
Brand Name:	ZX

Supply Ability

10000 Metric Ton/Metric Tons per Year

Packaging & Delivery

Packaging Details: Flexitank,22MT/20'GP or as clients request

Delivery Detail:7days after receiving payment

FAQ

Q : Can I get some samples ?

A : Yes , we can supply the free sample,and we can make sure you can get it with in 15 days.

Q: How to start orders or make payments?

A: Proforma invoice will be sent first after confirmation of order enclosed our bank information. Payment by T/T

Q: How to confirm the product quality before placing orders?

A: You can get free samples for some products to test.

Or we can send you some certificate of products.

Mobile/Wechat:0086 13053363281,0086 17865273019
Mail:sales@zhuoxingchem.com,sales02@zhuoxingchem.com
Web site:https://www.sdzhuoxingpce.com,www.zhuoxingchem.com

And you can send us your product specifications and requests.we will manufacture the products according to your requirements.

You can choose your interested products and send inquiry to us.

You can dial our telephone directly, you will get.

In addition, please send E-mail to us. We will reply as soon as possible.



Mobile/Wechat:0086 13053363281,0086 17865273019
Mail:sales@zhuoxingchem.com,sales02@zhuoxingchem.com
Web site:https://www.sdzhuoxingpce.com,www.zhuoxingchem.com

Mobile/Wechat:0086 13053363281,0086 17865273019
Mail:sales@zhuoxingchem.com,sales02@zhuoxingchem.com
Web site:https://www.sdzhuoxingpce.com,www.zhuoxingchem.com