



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

Dry mixed mortar additive PCE powder Polycarboxylate  
Superplasticizer Ether

**Introduction**

Dry mixed mortar additive PCE powder Polycarboxylate Superplasticizer

Ether is a new generation of Eco-friendly high performance polycarboxylate ether superplasticizer powder developed by our company with DD-909 (TPEG2400) as main raw material.

**Quick Details**

Warranty:1 Year

After-sale Service:Online technical support

Project Solution Capability:total solution for projects

Application:Office Building

Design Style:Industrial

Place of Origin:China

Brand Name:ZX

Model Number:powder

Appearance:White or light yellow powder

Density: $500 \pm 50$

pH:5-7

Mobile/Wechat:0086 13053363281,0086 17865273019

Mail:sales@zhuoxingchem.com,sales02@zhuoxingchem.com

Web site:<https://www.sdzhuoxingpce.com>,[www.zhuoxingchem.com](http://www.zhuoxingchem.com)



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Solid Content:  $97.0 \pm 1.0$

Moisture content:  $\leq 3.0$

Water Reducing Ratio:  $\geq 22$

Cl-:  $\leq 0.02$

Alkali content:  $\leq 0.3$

origin: china

**Quality Specification**

| Item                         | Unit              | result                       |
|------------------------------|-------------------|------------------------------|
| Appearance                   | /                 | White or light yellow powder |
| Density                      | kg/m <sup>3</sup> | $500 \pm 50$                 |
| PH                           | /                 | $6.0 \pm 1.0$                |
| Solid Content                | %                 | $97.0 \pm 1.0$               |
| Initial Water Reducing Ratio | %                 | $\geq 22$                    |
| Cl-                          | %                 | $\leq 0.02$                  |
| Alkali content               | %                 | $\leq 0.3$                   |
| Moisture content             | %                 | $\leq 3.0$                   |

**Characteristics**

1) Polycarboxylate ether superplasticizer powder with solid content :  
97% min. SPS-16 is an admixture to delay the hydration heat release

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rate, lower the ceiling temperature and decrease the cracks of thermal stress caused by concentrated heat release.

2) With a high slump retention ability, enhance cohesion, without concrete or mortar segregation.

3) With a good dispersion, an excellent adaptability to different cements, and good water-reducing properties.

4) Having a good thermostability to 300°C (one hundred degree celsius centigrade)



#### Cautions:

1. This product is forbidden to be mixed with naphthalene

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sulphonate.

2. Compatibility test must be done when it is used together with other admixtures.

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