



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

## **admixtures used in concrete Slump Retention Type powder**

### **Introduction**

admixtures used in concrete Slump Retention Type powder 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.

### **Quality Specification**

| Item                         | Unit              | result                               |
|------------------------------|-------------------|--------------------------------------|
| Appearance                   | /                 | White or light yellow viscous liquid |
| Density                      | g/cm <sup>3</sup> | $1.10 \pm 0.02$                      |
| PH                           | /                 | 5-7                                  |
| Solid Content                | %                 | $50 \pm 1.0$                         |
| Initial Water Reducing Ratio | %                 | $\geq 15$                            |
| Cl-                          | %                 | $\leq 0.02$                          |
| Alkali content               | %                 | $\leq 0.3$                           |

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### **Quick Details**

Type: powder

Appearance: White or light yellow powder

Density:  $500 \pm 50$

pH: 5-7

Solid Content:  $97.0 \pm 1.0$

Moisture content:  $\leq 3.0$

Water Reducing Ratio:  $\geq 22$

Cl-:  $\leq 0.02$

Alkali content:  $\leq 0.3$

Place of Origin: Shandong

Application: Concrete Water Reducer Additive

**Supply Ability:** 10000 Metric Ton/Metric Tons per Year

Lead Time:

|                     |           |               |                  |
|---------------------|-----------|---------------|------------------|
| Quantity(Kilograms) | 1 - 17000 | 17001 - 25500 | >25500           |
| Est. Time(days)     | 5         | 10            | To be negotiated |

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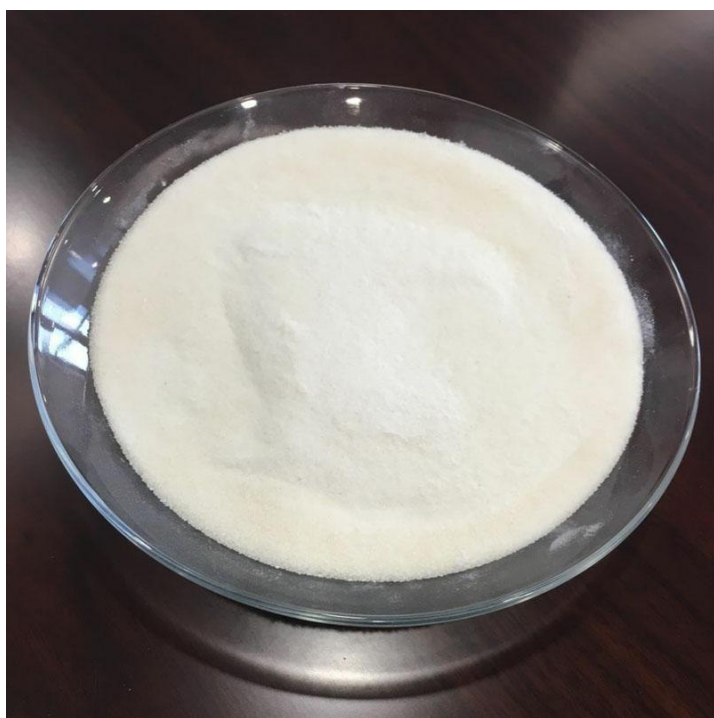
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### **Characteristics**

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



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