**OXAC-303 product description**

**Product chemical name: Alkylene alkenyl polyoxyethylene ether**

**Product application：**OXAC-303 is a new type of polyoxyethylene ether. Polyether monomer is used as the main raw material in the synthesis of polycarboxylic acid cement superplasticizer. The synthesized polycarboxylic acid superplasticizer has strong cement particle dispersion and retention ability. Compared with ordinary superplasticizers on the market, oxac-303 has low dosage, high water reduction rate, good workability and certain viscosity reduction effect for high-grade concrete.

**Quality index:**

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| **product** | **OXAC-303** | **Test standard** |
| **appearance（25℃）** | White to yellowish flake | Visual inspection |
| **Hydroxyl value（**mgKOH/g） | 13.7-14.8 | GB/T7383-2007 |
| **Iodine value（**mgKOH/g） | 5.3 | Enterprise standard |
| **Double bond retention（％）（≥）** | 90 | Ratio |

**Package specification：**Sheet products are packed in 25kg composite plastic woven bags or paper bags

**Storage and transportation conditions：**This product is non-toxic and flame retardant, and can be handled according to the general chemical transportation regulations. It is strictly prohibited to mix with oxidants, reducing agents, acids, water and other chemicals for storage and transportation. Store in a dry, cool and ventilated place. Avoid direct sunlight and rain during transportation. The storage temperature should not be higher than 40 ℃.

**Product shelf life：**The shelf life is 6 months under the specified storage and transportation conditions.