**Product description (OXAC-608)**

**Product chemistry name：**Alkylene polyoxyethylene ether

**Product application:** OXAC-608 is a new type of polycarboxylic acid superplasticizer special polyether monomer innovatively designed at the molecular level. This product is suitable for the synthesis of water reducer products with higher requirements for water reduction rate, easy to use, cost-effective, flake appearance, good water solubility, stable aqueous solution, can be formulated into water products for sale, more convenient to use.

**Quality indicators：**

|  |  |  |
| --- | --- | --- |
| **Item** | **OXAC-608** | **Method** |
| **Appearance (25℃）** | White flakes | Visual |
| **Hydroxyl value（**mgKOH/g） | 22.0-25.0 | GB/T7383-2007 |
| **Iodine value（**mgKOH/g） | 9.6 | GB/T13892-2012 |
| **PH Value (1％水溶液)** | 5.5-7.5 | GB/T 6368-2008 |
| **Double key retention（％）（≥）** | 93 | ratio |

**Packing specifications:** Flake products are packed in 25kg composite plastic woven bags or paper bags;

**Storage and transportation conditions:** This product is non-toxic, flame-retardant, can be handled in accordance with the general chemical transportation regulations, and it is strictly forbidden 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, and the storage temperature should not be higher than 40 ° C.

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