**Product description (OXHP-702)**

**Product Name：**Alkylene polyoxyethylene ether

**Product application：**OXHP-702 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-702** | **Method** |
| **Appearance（25℃）** | White Flakes | Visual |
| **Hydroxyl value（**mgKOH/g） | 17.5-19.5 | GB/T7383-2007 |
| **Iodine value（**mgKOH/g） | 7.4 | GB/T13892-2012 |
| **PH level(1％aqueous solution)** | 5.5-7.5 | GB/T 6368-2008 |
| **Double key retention（％）（≥）** | 92 | Ratio |

**Packing specifications：**Flake products, Composite plastic woven bag or Paper bags 25kg/bag；

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

**Product shelf life： 6 months** Under the prescribed storage and transportation conditions。