

SHANDONG HEAD CO.,LTD. WANGCUN,ZIBO,SHANDONG P.R.CHINA T:+865333190661 F:+865333190551 sale@sdhead.com www.sdhead.com

# **Technical Data Sheet**

Headcel®HE-60000S

### 1.0 <u>Description</u>

**Headcel**®**HE-60000S** is high viscosity Hydroxylethyl Cellulose (HEC) which is designed for using in wide range of industrial applications.

## 2.0 **Physical Analysis**

Physical form

White to slightly off-white fibrous or

granular powder.

Moisture : 6.0% Max.

Apparent density : 0.40 Min.

pH : 4.0-8.0

Hoeppler viscosity, 1% solu.,  $25^{\circ}$ C : 2400-3600cps

Hoeppler viscosity, 2% solu.,  $25^{\circ}$ C : 48000-72000cps

Particle Size : 98% through 60 mesh

#### 3.0 Packaging

25kg multiply paper bag.

#### 4.0 Storage and Shelf Life

3 years under cool, dry conditions in original packaging away from heat sources. It is recommended to use the product in rotation on a first-in first-out basis.

The information supplied is presented in good faith and has been derived from sources believed to be reliable. Since conditions of use are beyond our control, all risks are assumed by the user. No representation is expressed or implied, and nothing herein shall be construed as permission or recommendation to practice a patented invention without license.