

## Carbotal GL 32

**Carbotal GL 32** is a purified water soluble polymer derived from naturally occurring cellulose. It is widely used in ceramic industry.

Molecular formula  $[C_6H_7O_2(OH_2)OCH_2COONa]_n$

### **Specifications**

Chemical base.....Carboxymethyl cellulose, sodium salt

Purity (on dry basis), min. ....98 – 99 %

Appearance: white to off white color

Solubility: soluble in water

Moisture content (packed), max. : .....10

Degree of substitution (min.).....0.65 – 0.80

Viscosity (soln.2%), cps ..... 20 - 60

pH (soln.2 % deionized water), max..... 6.5 – 8.0

### **Usage and Dosage:**

from 0.1% to 0.5 % calculated on dry bases

### **Packing and Storage:**

25 Kraft paper bag, or other packing as client request.

Store in cool, dry, clean and ventilated area

For more information our technical team ready for co operation