

## Carbotal MN 80

**Carbotal MN 80** is a water-soluble polymer derived from naturally occurring cellulose. It is specifically purified and low viscous biodegradable non-toxic polymer, used as a depressant in froth floatation process due to its versatile rheological functions.

### Chemical composition:

Sodium carboxy methyl Cellulose

### Chemical and Physical properties:

Appearance: white to off white color

Solubility: soluble in water

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

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

Viscosity (soln.2%), cps ..... 100 - 250

pH (soln.1 % deionized water), max..... 6.5 – 10

Degree of substitution,.....0.7 – 0.8

### Advantages and applications:

- Good water-solubility and inhibiting ability
- Improved the grade of finished ore and get better specs in ore selection
- Reduce the use of other agents, cut down the consumption of raw materials

### Packing and Storage:

20 kg 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