



## Technical Data Sheet

**MATERIAL:** Cellulose, carboxy methyl, sodium salt

**CATALOG NUMBER:** 818

**CAS NUMBER:** 9004-32-4

**DESCRIPTION:** Sodium carboxymethyl cellulose

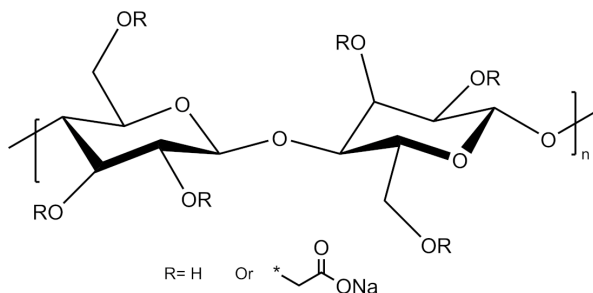
**FORMULA:** Unspecified

**TYPICAL PROPERTIES:**

Appearance: Powder  
Viscosity: 1,500-3,000 cp (1% solution @ 25°C)  
Solubility: Aqueous lower alcohols, water

**GENERAL INFORMATION:** Prepared by the reaction of sodium chloroacetate and alkali cellulose. Used in applications where thickening, suspending, stabilizing, binding and film-forming properties are important.

**STRUCTURE:**



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