

**Material:** Na C.M.C (SCMC)  
**Chemical Name:** Sodium Carboxymethylcellulose

**Chemical Character:** Cellulose Ether  
**Commercial Name:** DENCELL

**1.) HAZARDS IDENTIFICATION:**

- 1.1) Toxicity Class:** CARBOXYMETHYLCELLULOSE are not classed as dangerous to health or environment.
- 1.2) Chemical Character:** Cellulose Ether
- 1.3) Local Effects:**
- Skin: Powder may dry the skin.  
Eyes: Dust of polymers may irritate eyes.  
Mucous Membranes: Inhalation of dust may cause respiratory irritation.

**2.) PHYSICAL AND CHEMICAL PROPERTIES:**

- 2.1) General Description:** White to creamy powder/granulated.  
Odourless, hygroscopic.
- 2.2) Melting/Softening Point:** No
- 2.3) Boiling Point:** No
- 2.4) Decomposition Temperature:** Approx. 240 C
- 2.5) pH in 1% Solution (in water):** 7 - 10,5

**3.) TRANSPORT INFORMATION:**

Not subject to any classification concerning hazardous goods.

**WE HEREBY DECLARE THAT CARBOXYMETHYLCELLULOSE ARE NOT FLAMMABLE,  
EXPLOSIVE AND NOT DANGEROUS TO HEALTH OR ENVIRONMENT.**

**DENKİM Denizli Kimya Sanayi ve Ticaret Ltd. Şti.**

**Office:** Saltak Cad. No:29/5 20100 Denizli/TURKEY Tel:(+90 258) 264 21 50 Fax:(+90 258) 265 58 50  
**Plant:** Yatağan Yolu 1km. SERİNHİSAR Denizli/TURKEY Tel:(+90 258) 591 21 17 Fax:(+90 258) 591 56 94

www.denkim.com.tr  
denkim@denkim.com.tr