



# Material Safety Data Sheet

## Cetearyl Alcohol (and) Cetareth 20

Last Revised: 11/06/08

### 1. Product Identification

**Product Name:** Cetearyl Alcohol (and) Cetareth 20  
**INCI Name:** Cetearyl Alcohol (and) Cetareth 20  
**Chem. N.:** No data  
**Ingredient(s) & CAS Number(s):** 8005-44-5  
**Ingredient(s) & EINECS Number(s):** No data

### 2. Physical and Chemical Properties

**Melting Point:** 47-55°C  
**Boiling Point:** 464°F  
**Evaporation Rate:** Not applicable  
**Specific Gravity:** (H<sub>2</sub>O=1): 0.8382  
**Solubility in Water:** Emulsifier  
**pH Value:** 4.5 – 7.5  
**Appearance & Odor:** White waxy solid or flake, bland characteristic odor

### 3. Stability and Reactivity

**Chemical Stability:** Stable  
**Incompatibility:** No data  
**Hazardous Decomposition:** No data  
**Hazardous Polymerization:** Will not occur

### 4. Handling and Storage

No data

### 5. Accidental Release Measures

Collect for disposal.

### 6. Exposure Controls & Personal Protection

**Respiratory Protection:** No data  
**Eye Protection:** Goggles  
**Protective Clothing:** Rubber or plastic gloves  
**Engineering Controls:** Mechanical (general) exhaust  
**Other Protective Measures:** Eye bath and safety shower

### 7. Hazards Identification

**General:** May cause eye irritation.  
**Inhalation:** No data  
**Eye Contact:** No data  
**Skin Contact:** No data  
**Ingestion:** No data  
**Exposure Guidelines:** Not established

### 8. First Aid Measures

**Eyes:** Flush eyes with copious amounts of water for at least 15 minutes.  
Call a physician immediately.  
**Skin:** No data

**Inhalation:** No data  
**Ingestion:** Call a physician immediately  
**Physician's Note:** No data

### 9. Fire Fighting Measures

**Flash Point:** 240°C, Pensky-Martens C.C.  
**Auto-ignition Temp:** No data  
**Extinguishing Media:** Carbon dioxide or dry chemical  
**Fire Fighting Procedures:** No data  
**Fire and Explosion Hazards:** No data

### 10. Toxicological Information

**Acute Oral LD50:** No data  
**Dermal and Eye Irritation Test:** No data  
**Carcinogenicity:** No data  
**Mutagenicity:** No data

### 11. Disposal Considerations

Incineration or landfill in accordance with federal, state and local regulations.

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