

## Material Safety Data Sheet

EMERGENCY PHONE NUMBER: (816) 847-5000

---

### SECTION I - IDENTITY

---

COMMON NAME: H C Men's Musk Stick Deodorant. 3.25 oz.

CHEMICAL NAME: Not Applicable

CHEMICAL FAMILY: Mixture

---

### SECTION II – COMPOSITION INFORMATION

---

This product is a mixture for which no health data exist. The hazard communication standard requires that such mixtures be assumed to present the same health hazard as do the components that constitute at least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards of the individual components may be altered by including them in a mixture. Components of this product that are listed are present in quantities as defined in OSH 29 CFR 1910.1200.

<u>PRINCIPLE COMPONENTS</u>	<u>%</u>	<u>THRESHOLD LIMIT VALUE</u>
Deionized Water (CAS# 7732-18-5)	60 to 75 %	Not Established
Ethylene Glycol (CAS# 5755-6)	20 to 30 %	PEL/TLV: 50 ppm total vapor
Sodium Stearate C-7 (CAS# 822-16-2)	5 to 10 %	Not Established
Fragrance (Proprietary Mixture)	1 to 2 %	Not Established

Some ingredients of this mixture are defined as proprietary compounds or in itself is a mixture whose complete composition is a trade secret.

---

### SECTION III - PHYSICAL & CHEMICAL CHARACTERISTICS

---

BOILING POINT: Not Applicable                      SPECIFIC GRAVITY (H<sub>2</sub>O=1): 1.02 +/- 0.02 @ 45° C.

VAPOR PRESSURE (mm Hg): Not Applicable                      VAPOR DENSITY (AIR=1): Not Applicable

PERCENT VOLATILES: Not Applicable                      EVAPORATION RATE: Not Applicable  
(n-ethyl acetate = 1)

SOLUBILITY IN WATER: Soluble                      Biodegradability: Not Applicable

pH VALUE @ 45° C.: 8.9 to 9.9

APPEARANCE AND ODOR: Translucent stick in various colors with sweet floral odor.

---

### SECTION IV - FIRE FIGHTING MEASURES

---

FLASH POINT (TCC): Not Applicable                      LEL: Not Applicable    UEL: Not Applicable

EXTINGUISHING MEDIA: Water, carbon dioxide, dry chemical foam. Class A, BC, and ABC fire extinguishers.

SPECIAL FIRE FIGHTING PROCEDURES: Self contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None under normal conditions.

NFPA Rating:    Health:                      1



**HS MEN'S MUSK STICK**  
**DEODORANT ITEM NO. CS2803MMD**  
**Quick Identifier**

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: None.

OTHER PRECAUTIONS: None required.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: No special clean up is necessary for small (less than 1 pound). For large spills, dam the spill and shovel into suitable containers and discard solid waste in accordance with federal, state, and local regulations. After removal of the contaminated absorbent, flush spill area with water.

WASTE DISPOSAL METHODS: Disposal is to be performed in compliance with all federal, state, and local regulations.

---

## **SECTION IX – REGULATORY INFORMATION**

---

### FEDERAL/NATIONAL:

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right To Know Act of 1986, as amended, and of 40 CFR 372 (for SARA 313):  
None

CELCLA required notification of the National Response Center of release of quantities of hazardous substances equal to or greater than the reportable quantities (RQs) in 40 CFR 302.4. Components present in this product which would require reporting under this statute are: None

The following components of this product are listed extremely hazardous substances in 40 CFR Part 355 and are present in levels which could require reporting and emergency planning (SARA Title III, Sections 302 & 304): None

SARA Title III Sections 311 and 312:

Delayed Hazard:	No
Fire Hazard:	No
Immediate Health Hazard:	No
Reactive Hazard:	No
Sudden Release or Pressure Hazard:	No

---

## **SECTION X - TRANSPORTATION**

---

Hazard Classification: None hazardous  
DOT Classification: Not Classified

---

## **SECTION XI - DATE AND SIGNATURE**

---

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular use.

Distributed by:  
Custom Solutions, Inc..  
3330 South Outer Road East  
Grain Valley, MO 64029

Date Issued: 12 March 2004  
Supersedes: None-New

**HS MEN'S MUSK STICK**  
**DEODORANT ITEM NO. CS2803MMD**  
**Quick Identifier**

The submission of this MSDS may be required by law, but this is no assertion that the substance is hazardous when used in accordance with proper safety practices and normal procedures. Data supplied is for use only in connection with occupation safety and health.