



# Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

230 MARCUS BLVD. - HAUPPAUGE, NY 11788  
(631) 273 - 0900

## MATERIAL SAFETY DATA SHEET

**CALL FOR  
THE LATEST  
VERSION OF  
THIS MSDS**

**REPLACES:**

1/11/2005

**WRITTEN BY:** J. Vernice**DATE:** 22-Jul-08 **SIGNATURE**

### 1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

**COMMERCIAL NAME:** KLENSOFT**CHEMICAL NAME:** [INCI NAME] Disodium Cocoamphodiacetate (68650-39-5) and Sodium Lauryl Sulfate (151-21-3) and Hexylene Glycol (107-41-5)  
**(CAS No:)****TELEPHONE:** (631) 273 - 0900**CONTACT:** J. VERNICE

### 2. COMPOSITION / INFORMATION OF THE INGREDIENTS

**HAZARDOUS MATERIALS:** NO HAZARDOUS COMPONENTS

### 3. IDENTIFICATION OF THE DANGERS

**INHALATION** NONE KNOWN**SKIN:** NONE KNOWN**EYES:** NONE KNOWN**INTAKE:** NONE KNOWN

#### 4. FIRST AID MEASURES

**INHALATION:** REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

**SKIN:** WASH AFFECTED AREAS WITH COPIOUS AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

**EYES:** FLUSH EYES WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

**INTAKE:** SEEK MEDICAL ATTENTION.

**BURNS:** SEEK MEDICAL ATTENTION

#### 5. MEASURES IN CASE OF FIRE

##### EXTINGUISHING MEDIA:

WATER: Yes

FOAM: Yes

CO2: Yes

DRY CHEMICAL: Yes

**UNUSUAL HAZARDS:** N/A

**SPECIAL PROCEDURES:** WEAR S.C.B.A.

LEL: N/A

UEL: N/A

#### 6. MEASURES IN CASE OF ACCIDENTAL LEAK

**SPILL PROCEDURES:** SMALL SPILLS MAY BE MOPPED AND FLUSHED DOWN DRAIN.

#### 7. HANDLING AND STOCKING

**HANDLING PROCEDURES:** TO PREVENT ACCIDENTS CLEAN SPILLS IMMEDIATELY. FLOORS MAY BECOME SLIPPERY.

**INCOMPATIBILITY:** STRONG OXIDIZERS

## 8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

**VENTILATION:** LOCAL EXHAUST

**RESPIRATORY PROTECTION:** NOT NECESSARY

**EYE PROTECTION:** RECOMMENDED

**GLOVES:** RECOMMENDED

**OTHER PROTECTION:** LAB COAT.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**FORM:** SYRUPY LIQUID

**pH:** 7.5-8.5

**COLOR:** COLORLESS

**ODOR:** CHARACTERISTIC

**CHANGE IN PHYSICAL STATE:** ND

**VISCOSITY:** 700-1700 cps

**SOLUBILITY:** WATER: COMPLETE

**DENSITY:** ND

**BULK DENSITY:** ND

**FLASH POINT:** N/A

**IGNITION:** ND

**EXPLOSION LIMITS:** ND

**VAPOR PRESSURE:** THAT OF H<sub>2</sub>O

## 10. STABILITY AND REACTIVITY

**STABILITY:** STABLE

**CONDITIONS TO AVOID:** EXTREME TEMPERATURES

**INCOMPATIBILITY:** STRONG OXIDIZERS

**HAZARDOUS DECOMPOSITION PRODUCT** CARBON MONOXIDE

**HAZARDOUS POLYMERIZATION:** WILL OCCUR:

**WILL NOT OCCUR:** XX

## 11. TOXICOLOGICAL INFORMATION

**TLV:** N/A

**PEL:** N/A

**EFFECTS OF OVEREXPOSURE:** NO KNOWN EFFECTS

**TOXICITY:** ND

**CARCINOGEN STATUS:** NOT LISTED

## 12. ECOLOGICAL INFORMATION

**DEGRADATION:** ND

**AQUATIC TOXICITY:** ND

## 13. CONSIDERATION ON DISPOSAL

**DISPOSAL PROCEDURES:** CONSULT LOCAL, STATE AND FEDERAL REGULATORY AGENCIES.

## 14. TRANSPORT INFORMATION

**GGVSee/IMDG CODE::** ND

**UN No:** ND

**GGVE/GGVS:** ND

**ICAO/IATA-DGR:** ND

**RID/ADR:** ND

**ADNR:** ND

**DOT CLASSIFICATION:** NOT REGULATED

**HAZARDOUS MATERIAL ID:** NA

## 15. INFORMATION ON CURRENT REGULATIONS

**HAZARD SYMBOL:** ND

**R-PHRASES:** ND

**S-PHRASES:** ND

<b>HMIS RATING:</b>	<b>Health:</b>	1	<b><u>HMIS RATINGS:</u></b>	
	<b>Flammability:</b>	0	0 - MINIMAL	3 - SERIOUS
	<b>Reactivity:</b>	0	1 - SLIGHT	4 - SEVERE
			2 - MODERATE	

## 16. OTHER INFORMATION

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the user thereof. United-Guardian, Inc. assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such vendees or users assume all risk associated with the use of this material.

### LEGEND:

ND - NOT DETERMINED  
NA - NOT APPLICABLE