



# Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

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## MATERIAL SAFETY DATA SHEET

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

**REPLACES:**

1/7/2004

**WRITTEN BY:** J. Vernice

**DATE:** 22-Jul-08 **SIGNATURE**

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

**COMMERCIAL NAME:** KLENSOFT II

**CHEMICAL NAME:** [INCI Name] Disodium Cocoamphodiacetate (68650-39-5) and Sodium Lauryl Sulfate  
**(CAS No:)** (151-21-3)

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### 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:** STRAW

**ODOR:** CHARACTERISTIC

**CHANGE IN PHYSICAL STATE:** ND

**VISCOSITY:** 1200cps

**SOLUBILITY:** WATER: COMPLETE

**DENSITY:** 1.032

**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:** RIPT; INDUCED MILD TO MODERATE IRRITATION IN 20% OF HUMAN TEST POP.

**CARCINOGEN STATUS:** ND

## 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:** N/A

## 15. INFORMATION ON CURRENT REGULATIONS

**HAZARD SYMBOL:** ND

**R-PHRASES:** ND

**S-PHRASES:** ND

<b>HMIS RATING:</b>	<b>Health:</b>	0	<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

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### LEGEND:

ND - NOT DETERMINED  
NA - NOT APPLICABLE