

# MATERIAL SAFETY DATA SHEET

Date -Issued:05/06/2007

Date -Revised:6/28/2010

MSDS Ref.No:PSMSD-313-1

**Page:** 1 of 3

### 1. PRODUCT AND COMPANY IDETIFICATION

PRODUCT NAME: CLEANSER CL313

**GENERAL USE:** Water soluble cleanser for industrial & household cleaning applications. .

**PRODUCT FORMULATION NAME:** Sodium sulfonate, Triethanolamine sulfonate, water.

### MANUFACTURER LONG LUB-TEK CORPORATION

330-12 Sec.1 Zhong Zheng Rd. Sanxia Dist., New Taipei City TAIWAN.Phone No.: 886-2-26742566Fax No.: 886-2-26742730

## 2. TYPICAL PHYSICAL AND CHEMICAL CHARACTERISTICS

Appearance	Clear liquid
Odor	mild
Specific gravity	1.540
Flash point(COC) °C min	None
PH (5% dilution in water)	8.5

### 3. FIRE AND EXPLOSION HAZARD DATA

Flash point(COC) ℃ : None Flammable Class: Inflammable Extinguishing media: Special Fire-fighting Procedures: Unusual Fire Hazards: .

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# 4. HEALTH HAZARD DATA DANGER: CORROSIVE TO THE EYES WARNING: IRRITATING TO THE SKIN

Eye Irritation	(Rabbits)	Corrosive to the Eye
Skin Irritation	(Rabbits)	Primary Skin Irritant
DOT Skin Corrosion	(Rabbits)	Corrosive: Primary Skin Irritant
Acute Dermal Toxicity	y (Rabbits)	LD50>1.000mg/Kg
Acute Inhalation	(Rats)	LC50>18mg/l
Acute Oral Toxicity	(Rats)	LD50>5.000mg/Kg
Skin Sensitivity	(Guinea Pig	s) Buehler – Minimal contact sensitizer

### 5. EMERGENCY AND FIRST AID PROCEDURE

- **EYES:** Wash eyes with clean flowing water for two or three minutes. Remove any contact lenses and continue flushing for 15 minutes. If irritation occurs or persists, get medical attention.
- **SKIN:** Remove contaminated clothing including shoes and wash affected area with soap and water. Wash contaminated clothing and shoes before reuse.
- **INGESTION:** Induce vomiting, wash out mouth with water and keep at rest. Seek immediate medical attention.

#### 6. SPILL OR LEAK PROCEDURE

**Small Amounts:** Add oil adsorbent, shovel up and place in closed containers for disposal.

Large Amounts: Dike to container and pump into drums for use or disposal.

#### 7. DISPOSAL METHODS

Not a hazardous waste under RCRA (40CFR 261). Dispose of in the manner prescribed in Federal, State and Local regulations.

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#### 8. SPECIAL PROTECTION INFORMATION

**Eye Protection:** Wear safety goggles.

Protective Gloves: Wear oil impervious gloves.

**Respiratory:** If misting occurs, use NIOSH approved respirator for oil mist Provide general, mechanical ventilation.

## 9. SPECIAL PRECAUTIONS

#### DO NOT ALLOW EYE CONTACT

#### AVOID SKIN CONTACT

#### **DO NOT INGEST**

### KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE EYEWASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE EASILY ACCESIBLE WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING

#### **10. REGULATORY INFORMATION**

DOT Class:	Not regulated
DOT Number; UN #:	Not Applicable
<b>RCRA Status:</b>	Material is not a hazardous waste under RCRA
	(40 CFR 261)
NTP, IARC and OSHA:	Not listed as a carcinogen.

#### U.S. TSCA, EEC EINECS, Japan MITI, Canada DSL, Australia AICS:

All components are listed or in compliance with current regulations.

#### SARA Title III Section 313 Supplier Notification:

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986 and of 40 CFR 372.