MSDS

JK1604

MAINTEX

Material Safety Data Sheet 1816 Conforms to ANSI Z-400, 1-1993

Chemtel 24 Hour Emergency Response (800) 255-3924

13300 East Nelson Avenue City of Industry, CA 91746 (800) 446-1888

1. Chemical Product and Company Identification

**Product:** Lemon Lotion Soap

Classification: Liquid Hand Soap

A50

2. Composition/Information on Hazardous Ingredients

Material

CAS#

% OSHA (PEL)

TVL (ppm)

Other

None

3. Hazards Identification

**Emergency Overview:** 

May cause eye irritation. Avoid eye contact.

CAUTION

Contact With Eyes:

Mild irritant.

Contact With Skin:

Prolonged contact with concentrate may be an irritant.

Skin Absorption:

N/A

Ingestion Symptoms:

ingestion of any soap may cause nausea and

vomiting.

Inhalation Symptoms:

N/A

Chronic Effects:

No data.

It is important to determine whether exposure is to concentrated or dilute product. The information in this document is intended to deal with exposure to concentrated product. Generally, exposure to diluted product will result in substantially less risk of injury than described herein.

4. First Aid Measures

Eyes:

If eyes are contacted, flush with water for 15 minutes. If irritation persists seek

medical attention.

Skin:

Contact with concentrate may be an irritant to sensitive skin. Wash thoroughly

with water.

inhalation: If discomfort is experienced after prolonged exposure to mists/vapors, remove to

fresh air. If breathing is difficult, give oxygen and seek medical attention.

Ingestion: If ingested, do NOT induce vomiting. Give moderate amounts of water to wash

out mouth area and dilute remaining residue. Seek medical attention.

5. Fire Fighting Measures

Flash Point (F° TCC): >212°F

Flammable Limits: LEL No Data

**UEL No Data** 

Auto-ignition Temperature: No Data

Extinguishing Media: Water Spray, Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Firefighters should wear a positive pressure NIOSH approved self-contained breathing apparatus.

# Unusual Fire and Explosion Hazards:

Containers exposed to heat from fires should be cooled with water fog to prevent container rupture.

## 6. Accidental Release Measures

Large Spills (55 gallons or more): Wear rubber boots, gloves and appropriate protective clothing. Shut off source of leak if safe to do so. Dike and contain spill.

Small Spills: Mop up spill and rinse area.

### 7. Handling and Storage

Handling: Keep out of reach of children. Follow appropriate hygiene practices.

Storage: Store in a cool, dry place.

## 8. Exposure Controls/Personal Protection

Ventilation and Engineering Controls: None

Respiratory Protection: None

Protective Gloves: None

Eye Protection: None

# 9. Physical and Chemical Properties

Boiling Point (F°): 212°F Solubility In Water: Soluble

Solubility in Water: Soluble Odor: Lemon Volatiles (% by Wt.): 93 pH: 7 ± 0.5

Specific Gravity: 1.0 Vo
Appearance: Yellow Va

Vapor Density: >1 VOC: <20 grams/liter

Evaporation Rate: >1

Vapor Pressure: <17 mm Hg

Freezing Point (F°): 32°F

Key: < means less than; > means greater than

These physical data are typical values based on material testing but may vary from sample to sample.

Typical values should not be constructed as a guaranteed analysis of any specific lot or specific item.

# 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Heat

Materials to Avold: Strong Oxidizers

Hazardous Decomposition Products: Oxides of carbon and nitrogen

Hazardous Polymerization: Will Not Occur

### 11. Toxicological Information

No Toxicology Information is available.

#### 12. Ecological Information

No Ecological Information is available.

## 13. Disposal Considerations

**Waste Disposal Method:** Dispose of waste in accordance with federal, state and local regulations.

#### 14. Transport Information

HAZMAT: No Hazard Code: N/A ID Number: N/A Hazard Class: N/A

Hazardous Division: None Packaging Group: N/A

Hazardous Contents: None

### 15. Regulatory Information

Proposition 65: Not Listed.

EPA: No

#### 16. Other Information

HMIS/NFPA Hazard Rating: Health 0 Flammability 0 Reactivity 0

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