



ENERGY

# LO pH

## TRI FOAM YELLOW

2355

### SDS

#### SECTION I - IDENTIFICATION

**PRODUCT TRADE NAME: Lo pH Tri Foam Yellow**

Chemical Family: Liquid Vehicle Cleaner-Polish

Formula: Proprietary

Product #: 2355

Date of Issue: 6/29/2016

Supplier:

**C K ENTERPRISES, INC.**  
1204 SW Jefferson Street  
Lee's Summit, Missouri 64081  
(816) 524-1304

**EMERGENCY CONTACT:**  
CHEMTREC - 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

#### SECTION II - HAZARDOUS IDENTIFICATION

DANGER



**Health Hazards**

Skin Corrosion/Irritation  
Serious eye damage/ eye irritation

Category 1  
Category 1

**Hazard Statements:**

-Causes severe skin burns and eye damage

**Precautionary Statements:**

- Do not breathe in mist/vapors/spray/fumes
- Wash hands thoroughly after handling
- Wear protective gloves, clothing and eye protection
- IF SWALLOWED: Rinse mouth. Do not induce vomiting.
- IF ON SKIN (or hair): Remove all contaminated clothing immediately. Rinse skin with water/shower.
- IF INHALED: Remove victim to fresh air and keep in a position comfortable for breathing.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- Immediately call a poison center or physician
- Wash all contaminated clothing before reuse
- Store locked up
- Dispose of in accordance with all federal, state and local regulations

**HMIS Code:**

HEALTH HAZARD	3
FIRE HAZARD	0
REACTIVITY	0
SPECIFIC HAZARD	

**Potential Acute Effects:**

**Eyes-** Corrosive to eyes

**Skin-** Corrosive to the skin. May cause sensitization by skin contact.

**Inhalation-** Severely irritating to the respiratory system.

**Ingestion-** Causes burns to mouth, throat, and stomach

#### SECTION III - COMPOSITION INFORMATION

Name of Hazardous Ingredients	CAS Number	% by Weight
Lauryl Amine oxide	-	<15
Sulfuric Acid	7664-93-9	1

#### SECTION IV - FIRST AID MEASURES

Emergency First Aid Procedures:

**IN EYES:** Flush immediately with cool, running water. Remove contact lenses and continue flushing with plenty of water for at least 15 minutes. Get medical attention immediately.

**ON SKIN:** Flush all skin contact areas with water for 15 minutes while removing contaminated clothing and shoes. Get immediate medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.

**INHALATION:** Remove person to fresh air. If exposed person is not breathing, give artificial respiration or oxygen applied by trained personnel. Get medical attention.

**INGESTION:** If conscious, give small quantities of water to drink. Do not induce vomiting. Never give anything to an unconscious person orally. Get medical attention immediately.

#### SECTION V - FIREFIGHTING MEASURES

**Flash Point (Method Used):** None

**Flammable Limits:** LEL: N/A UEL:N/A

**Extinguishing Media:** None needed

**Special Fire Fighting Procedures:** Any method applicable to surrounding fire

**Hazardous Combustion Products:** None known



**C K Enterprises, Inc.**

## SECTION VI - ACCIDENTAL RELEASE MEASURES

**Steps To Be Taken If Released or Spilled:** All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.

## SECTION VII - HANDLING AND STORAGE

**Precautions To Be Taken In Handling and Storage:** Keep container tightly closed. Store at room temperature.

**Other Precautions: KEEP OUT OF THE REACH OF CHILDREN.** Keep away from unauthorized personnel. Have eyewash accessible to use in handling area.

## SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
Sulfuric Acid (7664-93-9)	1mg/m <sup>3</sup>	1mg/m <sup>3</sup>	-	0.2mg/m <sup>3</sup>

- **Respiratory Protection:** Wear respirator when ventilation is inadequate or when TLV are exceeded
- **Ventilation:** Ventilation recommended to control mist. Use in a well-ventilated area.
- **Protective Gloves:** Rubber or neoprene gloves
- **Eye Protection:** Safety glasses or chemical splash goggles, for continued or severe exposure wear a face shield
- **Other Protective Equipment:** Rubber aprons should be worn as protection to the body while handling this product.
- **Hygienic Practices:** Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

<b>Boiling Point:</b>	200°F
<b>Specific Gravity (Water = 1):</b>	1.02-1.04
<b>Vapor Pressure:</b>	N/A
<b>Vapor Density (Air = 1):</b>	N/A
<b>Evaporation Rate (Water = 1):</b>	As water
<b>Solubility in Water:</b>	Complete
<b>pH @ 100% solution:</b>	1.0-3.0
<b>Appearance/Odor:</b>	Yellow liquid; Cherry odor

## SECTION X - STABILITY AND REACTIVITY

**Stability Data:** Stable

**Incompatibility:** Metals and alkalis. Do not mix with bleach or other chlorinated products-will cause chlorine gas.

**Hazardous Decomposition Products:** None under normal circumstances

**Hazardous Polymerization:** Will not occur

## SECTION XI - TOXICOLOGICAL INFORMATION

<b>Routes of Entry</b>	Dermal, Oral, and Inhalation
<b>Symptoms</b>	Can cause burns
<b>Skin Irritant</b>	Yes
<b>Eye Irritant</b>	Yes
<b>Sensitizers</b>	May be caused by skin contact

<b>Mutagenicity</b>	No information found
<b>Carcinogenicity</b>	None
<b>Reproductive</b>	No information found
<b>Target Organs</b>	None
<b>Aspiration Hazards</b>	None

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate (ATE) using the additive formula has been determined.

Test	Results	Basis
<b>Dermal</b>	22,453 mg/kg	ATE determined beyond Category 4
<b>Oral</b>	8,534 mg/kg	ATE determined beyond Category 4
<b>Inhalation</b>	No data	

## SECTION XII - ECOLOGICAL INFORMATION

No ecological information available.

## SECTION XIII - DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of in accordance with all Federal, State and Local pollution control regulations.

## SECTION XIV - TRANSPORT INFORMATION

**Proper Shipping Name:** Sulfuric Acid with not more than 51% acid

**D.O.T. Classification:** UN2796, 8, PGII

**D.O.T. Placard:** UN2796/CORROSIVE

**Precautions to be taken in transportation:** Keep container tightly closed.

## SECTION XV - REGULATORY INFORMATION

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 and of 40 CFR 372:

**CAS #** None

**Chemical Name:**

**Percent by Weight:**

The following substances have CERCLA reportable quantity values (in pounds):

**Sulfuric Acid 7664-93-9 1,000**

## SECTION XVI - OTHER INFORMATION

**Date Issued:** 6/29/2016 **Supersedes:** 8/7/2015

This information must be included in all Safety Data Sheets that are copied and distributed for this material.

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