



ENERGY

LO pH

TRI FOAM BLUE

SDS 2345

SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT TRADE NAME: Lo pH Tri Foam Blue

Chemical Family: Liquid Vehicle Cleaner-Polish

Formula: Proprietary

Product #: 2345

Date of Issue: 12/28/2017

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

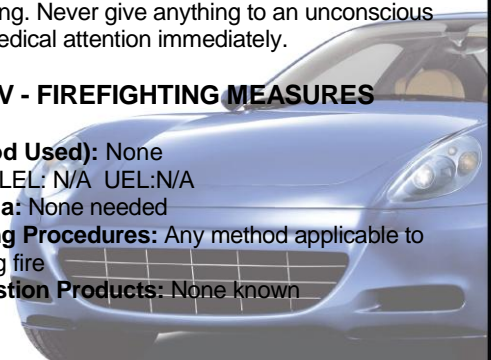
Flash Point (Method Used): None

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 ³	1mg/m ³	-	0.2mg/m ³

- **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

Boiling Point:	200°F
Specific Gravity (Water = 1):	1.02-1.04
Vapor Pressure:	N/A
Vapor Density (Air = 1):	N/A
Evaporation Rate (Water = 1):	As water
Solubility in Water:	Complete
pH @ 100% solution:	1.0-3.0
Appearance/Odor:	Dark blue 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

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

Mutagenicity	No information found
Carcinogenicity	None
Reproductive	No information found
Target Organs	None
Aspiration Hazards	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
Dermal	22,453 mg/kg	ATE determined beyond Category 4
Oral	8,534 mg/kg	ATE determined beyond Category 4
Inhalation	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: 12/28/2017 **Supersedes:** 6/29/2016

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

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.