

# SAFETY DATA SHEET

## SECTION 1 - IDENTIFICATION

MANUF / DIST: LONGHORN DISTRIBUTING CO  
5516 E. PAISANO DR  
EL PASO, TX 79905

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TRADE NAME / SYNONYMS: **TRI-FECTA FOAMERS**  
**THIS 1 SHEET COVERS ALL FOUR TRIFECTAS**

CHEMICAL NAME / SYNONYMS: NOT APPLICABLE  
CHEMICAL FAMILY: NOT APPLICABLE  
FORMULA: PROPRIETARY  
PRODUCT CODE: H82  
INTENDED USE: AUTOMOTIVE CLEANING CHEMICAL

## SECTION 2 HAZARDOUS IDENTIFICATION HAZARDOUS MATERIAL IDENTIFICATION SYSTEM:

HAZARD WARNING	
4 - Extreme	
3 - High	
2 - Moderate	
1 - Slight	
0 - Insignificant	
X- See Section IV & V of SDS Sheet	

The diagram is a diamond shape divided into four quadrants. The top quadrant is red and contains the number '0'. The bottom quadrant is white and contains the letter 'X'. The left quadrant is blue and contains the number '1'. The right quadrant is yellow and contains the number '0'. The word 'FIRE' is above the top quadrant, 'HEALTH' is to the left of the left quadrant, 'REACTIVITY' is to the right of the right quadrant, and 'SPECIFIC' is below the bottom quadrant.

Signal Word: WARNING! - FOR HEALTH EFFECTS (Acute and Chronic): SEE SECTION 11

## SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

NAMES OF HAZARDOUS INGREDIENTS: See CFR29§1910.1200 (i)-(13) [ exact % withheld as trade secret ]

> CONTAINS NO REPORTABLE QUANTITIES OF ANY HAZ MET PRODUCTS <

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA):

# SAFETY DATA SHEET

## SECTION 4 - FIRST AID MEASURES

### EMERGENCY FIRST AID PROCEDURES:

- a) Skin - Wash with running water.
- b) Eyes - Flush with large amounts of water, lifting upper and lower lids occasionally.
- c) Inhalation - If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration. Keep person warm, quiet and get medical attention.
- d) Ingestion - Immediately drink 2 glasses of water and induce vomiting by either giving IPECAC syrup or by placing fingers at the back of throat. Never give anything by mouth to an unconscious person. Get medical attention immediately.

## SECTION 5 - FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Not considered a fire hazard.

SPECIAL FIRE FIGHTING PROCEDURES: None.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

### STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Absorb the large spill on suitable absorbent. Wash the residue down the drain or pit with plenty of water. Small spills can be flushed down the drain with plenty of water. Eliminate the reason for spill. SLIPPERY ON FLOORS EVEN JUST DROPS.. WIPE UP IMMEDIATELY.

### INCOMPATIBILITY (Material To Avoid):

Avoid contact with acids and strong oxidizers such as chlorine, permanganate, etc.

### HAZARDOUS DECOMPOSITION PRODUCTS:

After water evaporates, burning may produce oxides of carbon, traces of sulfur and nitrogen oxides and various hydrocarbons.

## SECTION 7 - HANDLING AND STORAGE

### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

- a) Do not store under freezing conditions or above 120 degrees F.
- b) Protect from physical damage and keep tightly closed.
- c) Do not store near acids or acidic materials and oxidizers.
- d) Containers with concentrate should be marked slippery on floor surfaces

### MAINTENANCE PRECAUTIONS:

When working with FLAMMABLE material electrically ground all equipment and use only non-sparking tools.

### OTHER PRECAUTIONS:

- a) Containers, even those that have been emptied will retain product residue and vapors. Always obey hazard warnings.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

### VENTILATION:

LOCAL EXHAUST: Below TLV(s)MECHANICAL (GENERAL): none

SPECIAL: N/A OTHER: N/A

RESPIRATORY PROTECTION: Not mandatory but recommended PROTECTIVE GLOVES: Not mandatory but recommended

OTHER PROTECTIVE EQUIPMENT: N/A

OTHER ENGINEERING CONTROLS: Eye wash and quick drench facilities.

### WORK PRACTICES:

Eye wash fountain and safety shower should be easily accessible. Discard properly such items as rags and trash soaked with the product. Provide adequate ventilation. Water hose with fan nozzle will work.

### HYGIENIC PRACTICES:

Avoid contact with eyes, skin and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reused.

# SAFETY DATA SHEET

## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F):	>212	SPECIFIC GRAVITY (WATER=1):	1.02
VAPOR PRESSURE (mmHg):	N/D	PERCENT VOLATILE BY VOLUME (%):	> 70
VAPOR DENSITY (AIR=1):	N/D	EVAPORATION RATE (WATER=1):	1
SOLUBILITY IN WATER	100%	FLASH POINT (Method Used):	None
pH	8-10	FLAMMABLE LIMITS:	LEL= N/A UEL= N/A
Melting pt-N/A /freezing pt 30+-°F/Relative density N/A		APPEARANCE,ODOR,VISCOSITY::	Four color liquids no scent.

## SECTION 10 STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION WILL NOT OCCUR      THIS PRODUCT IS STABLE

## SECTION 11. TOXICOLOGICAL INFORMATION

FOR NUMERICAL MEASURES OF TOXICITY SEE SECTION 3, COLUMNS (PEL-OSHA)AND(TLV-ACGIH)

HEALTH EFFECTS (Acute and Chronic):      SLIGHTLY Alkaline Substance

\*Acute\*:

- a)      Eyes - Can cause severe irritation, redness, tearing, blurred vision.
- b)      Skin - Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.
- c)      Inhalation - mild irritation
- d)      Ingestion - Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

\*Chronic\*

PRIMARY ROUTES OF ENTRY:      a) Skin b) Inhalation

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA)

## SECTION 12. ECOLOGICAL INFORMATION

ENVIRONMENTAL DATA: N/A      100% BIODEGRADABLE      ECOTOXICOLOGICAL INFORMATION: N/A

## SECTION 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS:

Dispose of according to local, state and federal regulations for biodegradable soaps and detergents.

## SECTION 14. TRANSPORT INFORMATION

**THIS PRODUCT MIXTURE DOES NOT CONTAIN QUANTITIES OF HAZ MET  
NECESSARY FOR REPORTING AS DOT SHIPPING REGULATIONS**

## SECTION 15. REGULATORY INFORMATION

THIS PRODUCT DOES NOT CONTAIN CARCINOGENS: (NTP, IARC, OSHA)

# **SAFETY DATA SHEET**

## **SECTION 16. OTHER INFORMATION**

### **KEEP OUT OF THE REACH OF CHILDREN!**

IN CLOSE COOPERATION OF THE US GOVERNMENT'S PAPER REDUCTION ACT, AND ALSO IN EFFORT TO PROVIDE FULL AND COMPLETE INFORMATION AS SUGGESTED BY THE OSHA GUIDELINES, AND KEEPING IN ALIGNMENT WITH THE SOCIETY for CHEMICAL HAZARD COMMUNICATION (SCHC) AND WE HAVE BEEN ABLE TO KEEP ALL IN 4 PAGES..

THESE SDS SHEETS ARE WRITTEN IN AN EFFORT TO PROVIDE INFORMATION TO THE WORKER IN THE WORKPLACE AND IN SUCH A WAY IT CAN BE UNDERSTOOD.

We have enjoyed many compliments as to the readability and understandable content, and take great pride in providing these Safety Data Sheets to the use of our customers.

The International Labour Organization has suggested 16 sections of the sheets, and we have re adjusted the 8 part, and rearranged the information, and renamed the sheets from MATERIAL Safety Data Sheets to SAFETY DATA SHEETS. THE INFORMATION CONTAINED HEREIN IS BELIEVED TO BE ACCURATE. IT IS PROVIDED FOR A CONTINUING SAFETY PROGRAM INITIATED BY THE MANUFACTURER/DISTRIBUTOR NAMED ON THIS SHEET. IT IS NOT INTENDED TO CONSTITUTE PERFORMANCE INFORMATION CONCERNING THE PRODUCT. NO EXPRESS WARRANTY, OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS MADE WITH RESPECT TO THE PRODUCT OR THE INFORMATION CONTAINED HEREIN.

Please note that several items were left out of section 9 because they do not affect the worker in the workplace. Partition coefficient: n-octanol/water;  
• Auto-ignition temperature; • Decomposition temperature and Odor threshold.