

SAFETY DATA SHEET — 16 Sections



SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier LAUNDRY SOFT/SOUR		[WHMIS Classification]	
Product Use LAUNDRY SOFTENER			
Manufacturer's Name T & M RESOURCES, INC.		Supplier's Name	
Street Address 3433 W. CLARENDON		Street Address	
City PHOENIX, ARIZONA	Province	City	Province
Postal Code 85017	Emergency Telephone Chemtrec-1-800-424-9300	Postal Code	Emergency Telephone
Date MSDS Prepared 5/20/2015	MSDS Prepared By T&M Resources, Inc.	Phone Number 602-437-6961	

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
Phosphoric Acid	12%	7664-38-2		
This product does not contain substances subject to Section 313 of Sara title III and 40 CFR372.				

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	<input checked="" type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input checked="" type="checkbox"/> Eye Contact	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Ingestion
[Emergency Overview] - Category 1. SKIN CORROSION & BURNS.- Category 1. SERIOUS EYE DAMAGE/EYE IRRITATION					
[WHMIS Symbols] CORROSIVE					
Potential Health Effects Contact with eyes, skin or mucous membranes will cause skin irritation with possible burns and tissue destruction.					
HEALTH HAZARD - 3					
Signal word: Warning		 			

SECTION 4 — FIRST AID MEASURES

Skin Contact	Flush with soap and water and get medical attention. Remove contaminated clothing and launder before reuse.
Eye Contact	Immediately flush well with large amount of water for 15 minutes and seek immediate medical attention. Obtain medical attention immediately
Inhalation	Breathing mist or spray may cause damage to the upper respiratory tract.
Ingestion	Do not induce vomiting. Give several glasses of water and seek medical attention immed. Can cause severe damage to mucouse membranes and throat.

Please continue on reverse side

SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction Use material appropriate for surrounding area. Guard against high alkaline material. Protective clothing & breathing apparatus.			
Flashpoint (°C) and Method No data available		Upper Flammable Limit (% by volume) No data available	Lower Flammable Limit (% by volume) No data available
Autoignition Temperature (°C) No data available		Explosion Data — Sensitivity to Impact No data available	Explosion Data — Sensitivity to Static Discharge No data available
Hazardous Combustion Products			
[NFPA] If product is involved in a fire, toxic products of combustion could be liberated. Use self contained breathing equip. Avoid contact with skin.			

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures
Wear eye protection and warn personnel that product may cause a slip hazard. Contain spillage with sand or earth. Place in DOT

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment Wear gloves, rubber apron, and chemical goggles when handling. Avoid breathing vapor or mist.
Store in accordance with all current regulations. Do not store in aluminum container. Keep separate from other chemicals.
Storage Requirements Do not store with food stuffs.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits <input checked="" type="checkbox"/> ACGIH TLV 400ppm <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (specify)
Specific Engineering Controls (such as ventilation, enclosed process) Use in well ventilated area. WEAR PROTECTIVE GLOVES AND GOGGLES.
Personal Protective Equipment <input checked="" type="checkbox"/> Gloves <input type="checkbox"/> Respirator <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other
If checked, please specify type Wear rubber gloves. Rubber apron and chemical safety goggles when handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Pink liquid	Odour and Appearance Pink Liquid with lavender scent.	Odour Threshold (ppm)
Specific Gravity no date	Vapour Density (air = 1) no data	Vapour Pressure (mmHg) no data
Evaporation Rate no data	Boiling Point (°C) no data	Freezing Point (°C) no data available
pH no data	Coefficient of Water/Oil Distribution no data available	[Solubility in Water] soluble in all proportions

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
Reactivity, and under what conditions? n/a	
Hazardous Decomposition Products n/a	

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure Burning and skin irritation.Can cause tissue damage.	
Effects of chronic exposure Tissue damage. Burning and irritation.	
Irritancy of Product No known significant effects or critical effect	
Skin sensitization Burning and irritation.	Respiratory sensitization No known significant effects or critical effects
Carcinogenicity-IARC No known significant effects or critical effects	Carcinogenicity - ACGIH No known significant effects or critical effects
Reproductive toxicity No known significant effects or critical effects	Teratogenicity No known significant effects or critical effects
Embrototoxicity No known significant effects or critical effects	Mutagenicity No known significant effects or critical effects
Name of synergistic products/effects	

Please continue on reverse side

SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]
Do not release into surface waters.

The biodegradable surfactants used in this preparation comply with the biodegradability criteria laid down in Regulation

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal
When disposing of surplus or waste product use suitable PPE etc, ensuring empty containers are rinsed out and disposed

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information	
None	
	PIN
TDG	[DOT]
[IMO]	[ICAO]

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification] None	[OSHA]
[SERA]	[TSCA]
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.</i>	

SECTION 16 — OTHER INFORMATION

Commercial laundry softener. For use in commercial use only!
.
Always wear gloves and protective eye wear!
BE SURE TO USE PROPER PROCEDURES WHEN USING THIS PRODUCT!
The information provided in this SDS is correct to the best of our knowledge, information and belief at the date of its publication