

MATERIAL SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier		[WHMIS Classification]	
PERFORMANCE CITRUS LAUNDRY DETERGENT			
Product Use			
General purpose cleaning.			
Manufacturer's Name		Supplier's Name	
T & M RESOURCES, INC.			
Street Address		Street Address	
3433 W. CLARENDON			
City	Province	City	Province
PHOENIX, ARIZONA			
Postal Code	Emergency Telephone	Postal Code	Emergency Telephone
85017	Chemtrec-1-800-424-9300		
Date MSDS Prepared	MSDS Prepared By	Phone Number	
5/20/2015	T&M Resources, Inc.	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>)
CITRUS DISTILLANTE	10%			
This product does not contain substances subject to Section 313 of Sara title III.				

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	<input type="checkbox"/> Skin Contact	<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Eye Contact	<input type="checkbox"/> Inhalation	<input type="checkbox"/> Ingestion
[Emergency Overview]					
[WHMIS Symbols]					
Potential Health Effects					
Contact with eyes, skin or mucuous membranes may cause irritation.					
Signal word: Warning					



SECTION 4 — FIRST AID MEASURES

Skin Contact	Flush with water and get medical attention. Remove contaminated clothing and launder before reuse.
Eye Contact	Immediately flush well with large amount of water and seek immediate medical attention.
Inhalation	No known significant effect.
Ingestion	DO NOT induce vomiting. Give several glasses of water or milk. Seek medical attention.

SAMPLE FORMAT PROVIDED BY THE WORKERS' COMPENSATION BOARD OF BRITISH COLUMBIA

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Product Identifier-2-

SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction Water			
Flashpoint (°C) and Method		Upper Flammable Limit (% by volume)	Lower Flammable Limit (% by volume)
Autoignition Temperature (°C)		Explosion Data — Sensitivity to Impact	Explosion Data — Sensitivity to Static Discharge
Hazardous Combustion Products			
[NFPA] If product is involved in a fire, toxic products of combustion could be liberated. Use self contained breathing equip.			

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 approved container for proper disposal. Do not permit material to contaminate drains or sewers, surface water or land.

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment Wear gloves, rubber apron, and chemical goggles when handling.
Storage Requirements Do not store with food stuffs.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (<i>specify</i>)
Specific Engineering Controls (<i>such as ventilation, enclosed process</i>) No known significant effects or critical hazards.
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 goggles when handling.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Green liquid	Odour and Appearance Green liquid with orange scent.	Odour Threshold (ppm) n/e
Specific Gravity >1	Vapour Density (air = 1) 0.65	Vapour Pressure (mmHg) n/e
Evaporation Rate >1	Boiling Point (°C) 212	Freezing Point (°C)
pH 9-10	Coefficient of Water/Oil Distribution	[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 None known, when used as directed.	
Effects of chronic exposure None know when used as directed.	
Irritancy of Product No known significant effects or critical effects	
Skin sensitization No known significant effects or critical effects	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	

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SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity]
Product biodegradeable. Do not release into surface waters.

The biodegradable surfactants used in this preparation comply with the biodegradability criteria laid down in Regulations. (EC No. 648/2004 on detergents.

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
of safely. Do not allow product to enter land or surface water drains. Dispose of in accordance with local authority regulations. Do not mix with other waste materials.

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

Performance citrus laundry detergent is a commercial laundry detergent to be dispensed into a commercial machine.

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or any process, unless specified in the text.