



# MSDS

P.O. Box 329 - 802 Washington Avenue Chestertown, MD 21620 - USA

## MATERIAL SAFETY DATA SHEET

TELEPHONE # FOR INFORMATION 410 778-3100

24 HOUR EMERGENCY NUMBER (CHEM-TEL): USA, Canada, Puerto Rico 800-255-3924;

Outside North American Continent 813-248-0585 (call Collect)

### 1. Product Identification

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

**Manufactured By:** LaMotte Company  
802 Washington Avenue  
Chestertown, MD 21620

### 2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
	N/A Dyes	<1		
	N/A Buffers	<1		
	N/A Polymers, binders	<1		
	N/A Inorganic salts	<1		
	N/A Quaternary ammonium compounds	<1		
	N/A Surfactant	<1		

NO HAZARDOUS INGREDIENTS in amounts >0.1% by weight of test strip

All other ingredients are proprietary

Strips measure low range Total Chlorine in water

---

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

---

### **3. Hazards Overview**

**Primary Route Of Entry:**

May be harmful if swallowed.

**HMIS Hazard**

**Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least**

**Health: 0      Flammability: 0      Reactivity: 0**

**Carcinogenicity:** None:

**Other Health Related Comments:**

---

### **4. First Aid Measures**

**Eye Contact:** Flush with water.

**Skin Contact:** Flush with water.

**Ingestion:** Consult a physician if strips have been swallowed. (Plastic and paperstrip backing is not digestible).

**Inhalation:** N/A

---

### **5. Fire Fighting Measures**

**Flash Point (Method Used):** N/A

**LEL:** N/A

**UEL:** N/A

**Extinguishing Media:** Water spray

**Special Fire Fighting Procedures:** N/A

**Unusual Fire & Explosion Hazard:** N/A

---

### **6. Accidental Release Measures**

Sweep up and discard to trash.

---

---

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

---

## **7. Handling & Storage**

Store container tightly closed, in cool, dry place out of direct sunlight.

---

## **8. Exposure Controls/Personal Protection**

### **Ventilation**

Normal

### **Protection When Handling**

N/A

**Work/Hygenic Practices:** N/A

---

## **9. Physical & Chemical Properties**

<b>Appearance:</b>	White Plastic Strip w/ colored paper pads	<b>Vapor Density:</b>	N/A
<b>Solubility In Water:</b>	Insoluble	<b>Vapor Pressure:</b>	N/A
<b>Odor:</b>	None	<b>Boiling Point:</b>	N/A
<b>pH:</b>	N/A	<b>Melting Point:</b>	N/A

---

## **10. Stability & Reactivity**

<b>Stable:</b>	Yes
<b>Conditions To Avoid:</b>	Heat, Light, Moisture, air.
<b>Incompatibility (Materials To Avoid):</b>	N/A
<b>Hazardous Decomposition Products:</b>	N/A

---

---

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

---

**11. Toxicological Information**

Strips are considered non-toxic and non-hazardous because neither oral exposure (sucking or chewing on strips) nor dermal exposure (skin contact with strips) can release a quantity of hazardous chemical capable of causing harm.

**Target Organs:** N/A

---

**12. Ecological Information**

Disposal of strips to trash (then landfill or incineration) is not expected to cause any adverse environmental effects.

---

**13. Disposal Considerations**

Discard to trash. Dispose according to federal, state, and local regulations.

---

**14. Transportation Information**

Not Regulated For Transport

---

**15. Regulatory Information**

**Chemical Inventory Status**

Hazard	Ingredient	USA TSCA	Europe EC	--- Canada --- DSL NDSL	Australia	Japan
--------	------------	-------------	--------------	----------------------------	-----------	-------

---

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

---

**Federal, State, & International Regulations**

<b>Ingredient</b>	<b>--- SARA 302 ---</b>		<b>----- SARA 313 -----</b>		<b>CERCLA</b>	<b>RCRA 261.33</b>	<b>TSCA 8(D)</b>
	<b>RQ</b>	<b>TPQ</b>	<b>Listed</b>	<b>Chemical Category</b>			

---

**Product Code:** 2963LR

**Product Description:** Total Chlorine LR  
Test Strips

---

Ingredient	--- SARA 311/312 --- Hazard Categories					----- Australia -----		This MSDS Is WHMIS Compliant
	Acute	Chronic	Fire	Pressure	Reactivity	Hazchem Code	Poison Schedule	

product 2963LR as a whole	No	No	No	No	No	None Allocated	None Allocated	Yes
---------------------------------	----	----	----	----	----	----------------	----------------	-----

---

## **16. Other Information**

**Prepared By:**

**Revised:** 9/19/2006

---