



# 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:** 2979

**Product Description:** Total Chlorine  
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 Surfactant	<1		
	N/A Organic acid	<1		
	N/A Plastic /paper constituents of Teststrip	>95%		

No hazardous ingredients in amounts >0.1% by wt. of strip

All other ingredients are proprietary

Strips measure total chlorine (0 - 5 ppm) in potable water.

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### **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:**

Strips contain <0.1% of dyes that are suspect mutagens or may cause dermatitis w/ repeated skin contact.

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

**Eye Contact:** Flush with water.

**Skin Contact:** Flush with water. Wash with soap and water.

**Ingestion:** Consult a physician.

**Inhalation:** N/A

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### **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

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

Sweep up and discard to trash.

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## **7. Handling & Storage**

Store in cool, dry, place out of direct sunlight.

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

### **Ventilation**

Normal

### **Protection When Handling**

N/A

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

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## **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

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## **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

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**11. Toxicological Information**

Chemicals on Teststrip are non-toxic if swallowed. But plastic backing on strips is not digestible and may cause stomach distress if many strips are swallowed.

**Target Organs:** N/A

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**12. Ecological Information**

Information Not Yet Available

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**13. Disposal Considerations**

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

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**14. Transportation Information**

Not Regulated For Transport

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**15. Regulatory Information**

**Chemical Inventory Status**

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

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

product 2979 as a whole	No	No	No	No	No	None Allocated	None Allocated	Yes
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## **16. Other Information**

**Prepared By:** IP, Regulatory Affairs Department

**Revised:** 9/7/2006

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