



# 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:** 2984LR

**Product Description:** Instatest Peroxide LR  
Test Strip (0-50 ppm)

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

### 2. Composition/Information On Ingredients

| Hazard | CAS#/Name                          | %  | PEL | TLV |
|--------|------------------------------------|----|-----|-----|
|        | N/A<br>Dyes and active ingredients | <1 |     |     |
|        | N/A<br>Buffers                     | <1 |     |     |
|        | N/A<br>Polymers, binders           | <1 |     |     |
|        | N/A<br>Surfactant                  | <1 |     |     |
|        | N/A<br>Organic oxidizers           | <1 |     |     |

NO HAZARDOUS INGREDIENTS in amounts >0.2% by weight of test strip.

All other ingredients are proprietary

Strips measure Peroxide in water, 0 - 50 ppm

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### **3. Hazards Overview**

**Primary Route Of Entry:** Skin

#### **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:**

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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 tightly closed in original container. Keep 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:** Wash hands with soap and water after repeated handling of test strips.

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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**

A single test strip may contain 0 - 0.2 mg of a chemical which is a mutagen in animal tests or <2 mg of chemicals which may cause allergic reactions. These low levels do not present a health hazard even if several strips were to be swallowed.

**Target Organs:** Skin

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**12. Ecological Information**

Information not yet available

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**13. Disposal Considerations**

Discard to trash.

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**14. Transportation Information**

Not Regulated For Transport

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**15. Regulatory Information**

**Chemical Inventory Status**

| Hazard | Ingredient | USA<br>TSCA | Europe<br>EC | --- Canada ---<br>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<br/>261.33</b> | <b>TSCA<br/>8(D)</b> |
|-------------------|-------------------------|------------|-----------------------------|--------------------------|---------------|------------------------|----------------------|
|                   | <b>RQ</b>               | <b>TPQ</b> | <b>Listed</b>               | <b>Chemical Category</b> |               |                        |                      |

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

|                                 |    |    |    |    |    |                |                |     |
|---------------------------------|----|----|----|----|----|----------------|----------------|-----|
| product<br>2984LR<br>as a whole | No | No | No | No | No | None Allocated | None Allocated | Yes |
|---------------------------------|----|----|----|----|----|----------------|----------------|-----|

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**16. Other Information**

**Prepared By:**

**Revised:** 7/21/2006

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