



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: 2994

Product Description: Copper/Iron Metals Test Strips

Manufactured By: LaMotte Company

802 Washington Avenue

Chestertown, MD 21620

2. Composition/Information On Ingredients

| Hazard | CAS#/Name | % | PEL | TLV |
|--------|--------------------------|------|-----|-----|
| | N/A Acids, inorganic | <1.0 | | |
| | N/A Buffers | <1.0 | | |
| | N/A Dyes, Indicators | <1.0 | | |
| | N/A Polymers, Binders | <1.0 | | |
| | N/A Surfactants | <1.0 | | |

Test strip measures copper/iron metals in water.

Test strip does not contain hazardous ingredients in amounts that exceed 0.1%.

Formula is proprietary.

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3. Hazards Overview

Primary Route Of Entry: Ingestion

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:

None

4. First Aid Measures

Eye Contact: Flush with water.

Skin Contact: Wash with soap and water.

Ingestion: Plastic strips may irritate the stomach if swallowed. Consult a physician.

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.

7. Handling & Storage

Store pop-top vial, tightly sealed, in a cool dry storage area away from moisture. Keep out of direct sunlight.

8. Exposure Controls/Personal Protection

Ventilation

Normal

Protection When Handling

N/A

Work/Hygenic Practices:

9. Physical & Chemical Properties

| | | | |
|-----------------------------|--------------------------------------|------------------------|-----|
| Appearance: | White plastic strips w/ colored pads | Vapor Density: | N/A |
| Solubility In Water: | Insoluble | Vapor Pressure: | N/A |
| Odor: | None | Boiling Point: | N/A |
| pH: | N/A | Melting Point: | N/A |

10. Stability & Reactivity

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

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11. Toxicological Information

Non-Toxic

Target Organs: N/A

12. Ecological Information

Information not yet available.

13. Disposal Considerations

Discard to trash. Dispose of in accordance 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 |
|--------|------------|-------------|--------------|----------------------------|-----------|-------|
|--------|------------|-------------|--------------|----------------------------|-----------|-------|

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Federal, State, & International Regulations

| Ingredient | --- SARA 302 --- | | ----- SARA 313 ----- | | CERCLA | RCRA 261.33 | TSCA 8(D) |
|-------------------|-------------------------|------------|-----------------------------|--------------------------|---------------|------------------------|----------------------|
| | RQ | TPQ | Listed | Chemical Category | | | |

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

product 2994
as a whole

16. Other Information

Store in a cool dry place out of direct sunlight.

Prepared By: DMH, Regulatory Affairs Department

Revised: 2/9/2009
