

# **MSDS**

# MATERIAL SAFETY DATA SHEET

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

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 Manufactured By: LaMotte Company

**Product Code: 2982** 802 Washington Avenue

**Product Description:** MPS/ALK/pH Test Strips 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					
	Test strips measure MPS (monopersulfate), Alkalinity, and pH in water.						
	Strips do not contain hazardous ingredients in excess of 0.1% by weight.						
	All other ingredients not listed by name are proprietary to LaMotte Company						

**Product Code:** 2982 **Product Description:** MPS/ALK/pH Test Strips

# 3. Hazards Overview

Primary Route Of Entry: Ingestion

N/A

#### **HMIS Hazard**

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

Carcinogenicity: None:

#### **Other Health Related Comments:**

Plastic strip portion of the test strip could potentially obstruct the esophagus or stomach if swallowed by very young children. Keep out of reach of children.

# **4. First Aid Measures**

**Eve Contact:** Flush with water for 15 minutes. Contact physician if irritation persists.

**Skin Contact:** Flush with water for 15 minutes. Wash with soap and water.

**Ingestion:** Contact physician, if plastic strip has been swallowed and is not excreted.

Inhalation: Remove to fresh air.

# **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, containerize, and discard to trash of regualtions allow. Dispose according federal, state, and local regulations.

Product Code: 2982	Product Desc	cription: MPS/ALK/	pH Test Strips	
7. Handling & Storage				
Store tightly closed in cool, dry, storage	area			
8. Exposure Controls/Personal Pr	otection			
<b>Ventilation</b>				
Normal				
<b>Protection When Handling</b>				
N/A				
Work/Hygenic Practices:				
9. Physical & Chemical Properties	<u>s</u>			
	p with colored test pads	Vapor Density:	N/A	
Solubility In Water: Insoluble Odor: None		Vapor Pressure: Boiling Point:	N/A N/A	
pH: N/A		Melting Point:	N/A	
10. Stability & Reactivity				
Stable:	Yes			
Conditions To Avoid:	Heat, Light, Moisture	e, air.		
Incompatibility (Materials To Avoid	l): N/A			
Hazardous Decomposition Products	: N/A			

Product Code: 2982	Product Description: MPS/ALK/pH Test Strips	
11. Toxicological Information		
Strip is non-hazardous, non-toxic		
Target Organs: N/A		
12. Ecological Information		
Information Not Yet Available		
13. Disposal Considerations		
Dispose according to federal, state, and	d local regulations.	
14. Transportation Information		
Not Regulated For Transport		
15. Regulatory Information		
	Chemical Inventory Status	

--- Canada ---DSL

NDSL

Japan

Australia

USA TSCA

Ingredient

Hazard

Europe EC

**Product Code:** 2982 **Product Description:** MPS/ALK/pH Test Strips

Federal, State, & International Regulations

Ingredient RQ TPQ Listed Chemical Category CERCLA 261.33 8(D)

**Product Description:** MPS/ALK/pH Test Strips **Product Code: 2982** 

--- SARA 311/312 ---

----- Australia -----

**Hazard Categories Ingredient** Acute Chronic Fire Pressure Reactivity Hazchem Code

**Poison Schedule** 

This MSDS Is **WHMIS Compliant** 

product 2982

No

No

No No

No

as a whole

# 16. Other Information

Store in cool, dry place out of direct sunlight.

Prepared By: Regulatory Affairs Department

**Revised:** 6/25/2009