



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: 4250

Product Description: Chlorine Test Papers

Manufactured By: LaMotte Company

802 Washington Avenue

Chestertown, MD 21620

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	7681-11-0 Potassium Iodide	0.1	None Established	None Established

All other ingredients are proprietary to the manufacturer.

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: 1 Flammability: 0 Reactivity: 0

Carcinogenicity: None:

Other Health Related Comments:

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. If irritation develops, consult physician.

Skin Contact: Flush affected area with water for 15 minutes. Wash with soap and water. If irritation develops, consult physician.

Ingestion: Drink water. Do not induce vomiting unless directed to do so by medical personnel. Contact physician or Poison Control Center.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration and seek immediate medical attention.

5. Fire Fighting Measures

Flash Point (Method Used): N/A

LEL: N/A

UEL: N/A

Extinguishing Media: Not a fire hazard

Special Fire Fighting Procedures: N/A

Unusual Fire & Explosion Hazard: N/A

6. Accidental Release Measures

Dispose of in accordance to federal, state and local regulations. Collect strips and place in a suitable container for disposal. If permitted, dispose to approved landfill.

7. Handling & Storage

Store closed container in a cool, dry, area out of direct sunlight.

8. Exposure Controls/Personal Protection

Ventilation

Normal

Protection When Handling

N/A

Work/Hygenic Practices: Wash after handling.

9. Physical & Chemical Properties

Appearance: White paper strip

Solubility In Water: insoluble

Odor: None

pH: N/A

Vapor Density: N/A

Vapor Pressure: N/A

Boiling Point: N/A

Melting Point: N/A

10. Stability & Reactivity

Stable: Yes

Conditions To Avoid: N/A

Incompatibility (Materials To Avoid): N/A

Hazardous Decomposition Products: May emit toxic fumes (iodine) under fire conditions.

11. Toxicological Information

Oral rat LD50: >1600mg/kg for potassium iodide.

Target Organs: N/A

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12. Ecological Information

Information Not Yet Available.

13. Disposal Considerations

Dispose in accordance to federal, state, and local regulations. Collect strips and place in a suitable container for disposal. If permitted, dipose to approved landfill.

14. Transportation Information

Not Regulated For Transport

15. Regulatory Information

Chemical Inventory Status

Hazard	Ingredient	USA TSCA	Europe EC	--- Canada --- DSL NDSL		Australia	Japan
Yes	7681-11-0	Yes	Yes	Yes	No	Yes	Yes

Federal, State, & International Regulations

Ingredient	--- SARA 302 ---		----- SARA 313 -----		CERCLA	RCRA 261.33	TSCA 8(D)
	RQ	TPQ	Listed	Chemical Category			
7681-11-0 Potassium Iodide	No	No	No	No	No	No	No

Product Code: 4250

Product Description: Chlorine Test Papers

--- SARA 311/312 ---

----- Australia -----

Hazard Categories

**Hazchem
Code**

**Poison
Schedule**

**This MSDS Is
WHMIS Compliant**

Ingredient **Acute** **Chronic** **Fire** **Pressure** **Reactivity**

7681-11-0 Yes Yes No No No None Allocated None Allocated
Potassium Iodide

product 4250 No No No No No None Allocated None Allocated Yes
as a whole

16. Other Information

Prepared By: Regulatory Affairs Department

Revised: 4/3/2009
