

MSDS

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

MATERIAL SAFETY DATA SHEET

IELEPHONE # 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: 2951

Product Description: QAC QR Iest Papers

Manufactured By: LaMotte Company

802 Washington Avenue

Chestertown, MD 21620

2. Composition/Information On Ingredients

Hazard CAS#/Name

%

TLV

Yes

7790-80-9

0 - 1

PEL N/E

001 mg/cubic m as Cd

Cadmium Iodide (discontinued ingredient)

NOIE: AS OF JAN 2003, THE MANUFACTURER OF THE TEST STRIPS (Precision Labs)

INFORMED I AMOI IE CO (supplier) IHAI SIRIPS NO LONGER CONTAINED CADMIUM IODIDE,

AND ARE NOT A HAZARDOUS PRODUCT, AND DO NOT REQUIRE AN MSDS

LaMotte is not the manufacturer and does not know the percentages of starch & potassium iodide ingredients

Starch

Yes

7681-11-0

Potassium Iodide

N/E

N/E

Other ingredients, if any, are proprietary to the manufacturer,

Precision Labs, 415 Airpark Dr, Cottonwood, AZ 86326

Product Description: QAC QR I est Papers

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:

IARC-2,73,74 Notice: Strips no longer contain cadmium, a chemical known to the state of Calif to cause cancer

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes

Skin Contact: Wash with soap and water

Ingestion: Drink water Consult a physician

Inhalation: N/A

5. Fire Fighting Measures

Flash Point (Method Used): LEL: N/A N/A

UEL: N/A

Not a fire hazard Extinguishing Media:

Special Fire Fighting Procedures: N/A

Unusual Fire & Explosion Hazard: N/A

6. Accidental Release Measures

Small quantity: Sweep up and dispose to trash.

Product Description: QAC QR I est Papers

7. Handling & Storage

Store in closed container in cool, dry, place out of direct sunlight

8. Exposure Controls/Personal Protection

Ventilation

Normal

Protection When Handling

N/A

Work/Hygenic Practices:

Wash hands after handling

9. Physical & Chemical Properties

Appearance:

White Paper strip

Solubility In Water: Soluble

Odor:

N/A pH:

None

N/A Vapor Density:

Vapor Pressure: N/A

Boiling Point:

Melting Point:

N/A 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.

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11. Toxicological Information

Strips are considered to be non-toxic, non-hazardous because they contain no significant amount of any hazardous material; however, the paper/plastic strip is not digestible and could cause GI distress if many were swallowed.

Target Organs: N/A

12. Ecological Information

No adverse environmental effects are expected from use or disposal or this product

13. Disposal Considerations

Dispose according to federal, state and local regulations

14. Transportation Information

Not Regulated For Transport

Product Description: QAC QR Test Papers

15. Regulatory Information

Chemical Inventory Status

USA Europe **TSCA** EC

Hazard

Ingredient

7790-80-9

--- Canada ---

DSL NDSL

Australia

Japan

Yes

Cadmium Iodide

Yes

7681-11-0

Yes

Yes

Yes No Yes

Yes

Potassium Iodide

Federal, State, & International Regulations

--- SARA 302 ---

----- SARA 313 -----

RCRA

TSCA

Ingredient

RQ

TPQ

Listed

Chemical Category

CERCLA

261.33

8(D)

7790-80-9

Cadmium Iodide

7681-11-0

No

No

No

No

No

No

No

Potassium Iodide

Product Description: QAC QR I est Papers

--- SARA 311/312 ---

Hazard Categories

----- Australia -----

Acute Chronic Fire Pressure Reactivity

Hazchem Code

Poison Schedule This MSDS Is WHMIS Compliant

7790-80-9 Cadmium Iodide

Ingredient

7681-11-0 Yes Potassium Iodide

Yes

No No

No

None Allocated

None Allocated

product 2951

as a whole

No

No

No No

No

None Allocated

None Allocated Yes

16. Other Information

Prepared By: IP, Regulatory Affairs Department

Revised: 2/27/2008