



# 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:** 6994

**Product Description:** Cyanuric Acid Test Tablet

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

### 2. Composition/Information On Ingredients

| Hazard | CAS#/Name                       | %  | PEL              | TLV              |
|--------|---------------------------------|----|------------------|------------------|
| Yes    | 108-78-1<br>Melamine            | 1  | None Established | None Established |
| Yes    | 7447-40-7<br>Potassium Chloride | 33 | N/E              | N/E              |

\*All Ingredients not listed by name are proprietary to the LaMotte Company, registered under the state of New Jersey Trade Secret Registry law, assigned the NJTSR # 80100291-5030p, and may be disclosed only in a medical emergency.

### 3. Hazards Overview

**Primary Route Of Entry:** Ingestion

May irritate eyes and skin. Ingestion of large quantities may cause gastrointestinal irritation and circulatory problems.

#### HMIS Hazard

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

Health: 1      Flammability: 0      Reactivity: 0

**Carcinogenicity:** Yes: IARC NTP

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

Melamine has been reported to be possibly carcinogenic based on its IARC and NTP classification. Evidence of tumorigenic and mutagenic effects and reproductive hazards in lab animals. See Section 11, Toxicity.

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#### **4. First Aid Measures**

**Eye Contact:** Flush with water for 15 minutes, while lifting eyelids periodically. If irritation develops or persists contact physician.

**Skin Contact:** Wash thoroughly with soap and water. If irritation develops or persists contact physician.

**Ingestion:** Give plenty of water. If a large number of tablets have been swallowed consult 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:** Not a fire hazard

**Special Fire Fighting Procedures:** N/A

**Unusual Fire & Explosion Hazard:** N/A

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#### **6. Accidental Release Measures**

Sweep up tablets, containerize, and hold for proper disposal. Dispose according to federal, state, and local regulations. If permitted, diissolve in water and rinse to drain with excess water.

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#### **7. Handling & Storage**

Store in cool, dry place.

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## Ventilation

Use with adequate ventilation.

Eye Protection    Gloves    Lab Coat

## 9. Physical & Chemical Properties

**Melting Point:** Unknown

**Hazardous Decomposition Products:** N/A

**Target Organs:** Bladder Kidney

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**12. Ecological Information**Information Not Yet Available

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**13. Disposal Considerations**Dispose according to federal, state and local regulations.

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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 --- |      | Australia | Japan |
|--------|----------------------------------------|-------------|--------------|----------------|------|-----------|-------|
|        |                                        |             |              | DSL            | NDSL |           |       |
| Yes    | 108-78-1<br>Melamine; Triaminotriazine | Yes         | Yes          | Yes            | No   | Yes       | Yes   |
| Yes    | 7447-40-7<br>Potassium Chloride        | Yes         | Yes          | Yes            | No   | Yes       | Yes   |

**Federal, State, & International Regulations**

| Ingredient                             | --- SARA 302 --- |     | ----- SARA 313 ----- |                   | CERCLA | RCRA<br>261.33 | TSCA<br>8(D) |
|----------------------------------------|------------------|-----|----------------------|-------------------|--------|----------------|--------------|
|                                        | RQ               | TPQ | Listed               | Chemical Category |        |                |              |
| 108-78-1<br>Melamine; Triaminotriazine | No               | No  | No                   | No                | No     | No             | No           |
| 7447-40-7<br>Potassium Chloride        | No               | No  | No                   | No                | No     | No             | No           |

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

108-78-1

Yes

Yes

No

No

No

Melamine; Triaminotriazine

None Allocated

None Allocated

7447-40-7

Yes

No

No

No

No

Potassium Chloride

None Allocated

None Allocated

**product 6994  
as a whole**

Yes

No

No

No

No

None Allocated

None Allocated

Yes

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**16. Other Information**

All proprietary ingredients are TSCA listed (USA) and on DSL (Canada)

**Prepared By:** Regulatory Affairs Department**Revised:** 6/15/2010

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