

MATERIAL SAFETY DATA SHEET

LaMOTTE COMPANY
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1. PRODUCT IDENTIFICATION

Cyanuric Acid Test Tablet

Code Nr. **6994**

2. HAZARDOUS INGREDIENTS

NAME	CAS #	TSCA #	%	PEL	TLV
Melamine	108-78-1		1	N/E	N/E
Potassium Chloride	7447-40-7		33	15 mg/cubic m (dust)	10 mg/cubic m (dust)
All other ingredients are proprietary NJTSRN 80100291-5030p					

3. NON-HAZARDOUS INGREDIENTS EXCEPT WATER (7732-18-5)

NAME	CAS #	%
All other ingredients are proprietary NJTSRN 80100291-5030p		

4. PHYSICAL DATA

Appearance: White Tablet
Solubility in Water: Soluble *Odor:* None *Boiling Point:* N/A *Melt. Point:* Unknown
Vapor Pressure: N/A *Vapor Density:* N/A *pH:* 6 (1 tablet/10mL water)

5. FIRE AND EXPLOSION DATA

Flash Point (method used): N/A *Flammable Limit: LEL:* N/A *UEL:* N/A
Extinguishing Media: Not a fire hazard
HMIS Hazard: Health - 1 Flammability - 0 Reactivity - 0 Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least
Special Fire Fighting Procedures:
 N/A
Unusual Fire & Explosion Hazard:
 N/A

6. REACTIVITY DATA

Stability: *Conditions to avoid:* Moisture
 Stable *Incompatibility (Materials to avoid):*
 N/A
 Unstable
Hazardous Decomposition Products: N/A

7. HEALTH HAZARD DATA

Toxicity: orl rat LD50: 2600 mg/kg for potassium chloride
Primary Route of Entry: *Inhalation* *Skin* *Carcinogenicity:* *None* *NTP*
 Ingestion *N/A* *OSHA* *IARC*
Other Health Related Comments:
 Melamine is a suspect human carcinogen.
Target Organs: Bladder, Kidney,
Signs and symptoms of exposure:
 May irritate eyes and skin. Ingestion of large quantities may cause gastrointestinal irritation and circulatory problems.
Medical Condition Aggravated by Exposure: N/A

8. EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush with water for 15 minutes.
Ingestion: Give plenty of water. Consult physician.
Inhalation:
 N/A
Skin Contact:
 Wash thoroughly with soap and water.

9. SPILL AND DISPOSAL PROCEDURES

Spill and Leak:
 Sweep up tablets. Dissolve in water. Wash down drain with excess water.
Disposal:
 Dissolve and wash down drain with excess water. Dispose according to federal, state and local regulations.

10. PRECAUTIONARY MEASURES

In Handling: *Gloves* *Eve Protection* *N/A* *Other:* Lab Coat
Ventilation *Normal* *Mechanical* *Respiratory Protection*
Work/Hygienic Practices: Avoid handling tablets. Wash hands after handling.

11. SPECIAL PRECAUTIONS

N/A

DATE: 2/23/2000 The above information is believed to be correct but does not claim to be all inclusive and should be used only as a guide.

A This is a toxic chemical subject to reporting requirements of section 313 of FPCRA and 40CFR372