POOLMASTER®

MSDS

MATERIAL SAFETY DATA SHEET

Poolmaster, 770 Del Paso Road, Sacramento, California, 95834-1117, USA P.O. Box 340308, Sacramento, California, 95834-0308, USA

Telephone # For Information: (916) 567-9800, (800) 854-1776

24 HOUR EMERGENCY NUMBER (CHEM-TEL): USA, Canada, Puerto Rico 800-255-3924;

Outside North American Continent 813-248-0585 (Call Collect If Necessary)

1. Product Identification

Product Codes 22220, 23221, 23222

Product Description: Cyanuric Acid Test

Manufactured By: Poolmaster

770 Del Paso Road

Sacramento, California, USA 95834-1117

P.O. Box 340308

Sacramento, California, USA 95834-0308

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	127-09-3 Sodium Acetate, anhydrous	1.0	N/E	N/E
Yes	108-78-1 Melamine	<0.3	None Established	None Established
Yes	62-38-4 Phenyl Mercury Acetate	< 0.001	0.1mg/m3 (TWA) skin	as Hg: 0.025mg/m3 (TWA) skin
No	7732-18-5 Water	100%	None Established	None Established

Hydrochloric acid is added to adjust solution pH.

3. Hazards Overview

Primary Route Of Entry: Eye Ingestion

May be irritating to eyes and skin or harmful if swallowed.

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:

IARC catergorizes Melamine as a Group 3 Carcinogen "not classifiable as to its carcinogenicity to humans. Evidence of carcinogenicity is inadequate/limited in experimental animals." NTP catergorizes Melamine as: Classified 3 (Equivocal evidence).

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4. First Aid Measures

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

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

Ingestion: Drink water. Induce vomiting only under medical supervision. Contact physician.

Inhalation: Remove to fresh air. Contact physician.

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

Wear gloves & eye protection. Mop up carefully, containerize, and hold for disposal. If local regulations permit, flush to drain with excess water.

7. Handling & Storage

Store tightly closed in cool, dry ventilated storage area. Keep out of reach of children.

Product Code: 22220 Product Description: Cyanuric Acid Test	
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8. Exposure Controls/Personal Protection

Ventilation

Normal

Use with adequate ventilation.

Protection When Handling

Eye Protection Gloves Lab Coat

Work/Hygenic Practices: Wash hands after handling.

9. Physical & Chemical Properties

Appearance:Clear Colorless LiquidVapor Density:<1 (Air=1)</th>Solubility In Water:SolubleVapor Pressure:<17@20°C</th>Odor:NoneBoiling Point:ca. 212°CpH:5.8Melting Point:N/A

10. Stability & Reactivity

Stable: Yes

Conditions To Avoid: Temperature extremes

Incompatibility (Materials To Avoid): Acids, oxidizers

Hazardous Decomposition Products: COx

11. Toxicological Information

Oral Rat LD50 for Phenyl Mercury Acetate is 41mg/Kg. (In 100mL of Cyanuric Acid Test Reagent there is only 0.0005mg of Phenyl Mercury Acetate).

Target Organs: Blood Central Nervous System Eyes Kidney Liver Lung

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12. Ecological Information

Information not available.

13. Disposal Considerations

Dispose according to Federal, State, and Local regulations.

14. Transportation Information

Not Regulated For Transport

15. Regulatory Information

Hazard	Ingredient	USA TSCA	Europe EC	Canad DSL	da NDSL	Australia	Japan
Yes	127-09-3 Sodium Acetate, ar	Yes nhydrous	Yes	Yes	No	Yes	Yes
Yes	108-78-1 Melamine; Triamir	Yes notriazine	Yes	Yes	No	Yes	Yes
Yes	62-38-4 Phenyl Mercury Ad	Yes cetate.	Yes	Yes	No	Yes	Yes
No	7732-18-5 Distilled Water	Yes	Yes	Yes	No	Yes	Yes

Federal, State, & International Regulations

	SARA 302			SARA 313		RCRA	TSCA
Ingredient	RQ	TPQ	Listed	Chemical Category	CERCLA	261.33	8(D)
127-09-3 Sodium Acetate, anh	No ydrous	No	No	No	No	No	No
108-78-1 Melamine; Triaminot	No triazine	No	No	No	No	No	No
62-38-4 Phenyl Mercury Ace	100 tate.	500*	No	Mercury comp.	100	PO92	No
7732-18-5 Distilled Water	No	No	No	No	No	No	No

Product Description: Cyanuric Acid Test

	Ingredient	Acute	Hazai	rd Ca	1/312 tegories Pressure	Reactivity	Austral Hazchem Code	ia Poison Schedule	This MSDS Is WHMIS Compliant
	127-09-3 Sodium Acetate	Yes e, anhydro	No ous	No	No	No	None Allocated	None Allocate	ed
	108-78-1 Melamine; Tria	Yes minotriaz	Yes	No	No	No	None Allocated	None Allocate	d
	62-38-4 Phenyl Mercury	Yes Acetate	Yes	Yes	No	No	2X	S7	
	7732-18-5 Distilled Water	No	No	No	No	No	None Allocated	None Allocate	ed
-	luct 22220 whole	Yes	No	No	No	No	None Allocated	None Allocate	ed Yes

16. Other Information

Product Code: 22220

Keep out of the reach of children.

Prepared By: Regulatory Affairs Department

Revised: 2/2/2011