



MSDS

MATERIAL SAFETY DATA SHEET

Pentair Water Pool and Spa, 1620 Hawkins Avenue, Sanford, NC 27330
Telephone # For Information: 800-831-7133

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

Outside North American Continent 01-813-248-0585 (Call Collect If Necessary)

1. Product Identification

Product Code: R161616

Product Description: Cyanuric Acid Test

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

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	64-19-7 Acetic Acid	<0.5	10 ppm (TWA)	10 ppm (TWA)
Yes	108-78-1 Melamine	<0.3	None Established	None Established
Yes	127-08-2 Potassium Acetate	15	N/E	N/E
No	7732-18-5 Water	to 100%	None Established	None Established

3. Hazards Overview

Primary Route Of Entry: 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:

Melamine is categorized by IARC as a group 3 carcinogen. Group 3: Melamine is not classifiable as to its carcinogenicity to humans. The evidence of carcinogenicity is inadequate/limited in experimental animals.

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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. Contact physician.

Inhalation: Remove to fresh air.

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 permitted, flush to drain with excess water.

7. Handling & Storage

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

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 Liquid

Solubility In Water: Soluble

Odor: Vinegar

pH: 6

Vapor Density: Unknown

Vapor Pressure: Unknown

Boiling Point: Unknown

Melting Point: N/A

10. Stability & Reactivity

Stable: Yes

Conditions To Avoid: N/A

Incompatibility (Materials To Avoid): N/A

Hazardous Decomposition Products: N/A

11. Toxicological Information

Melamine may be harmful by skin absorption or ingestion.

Target Organs: Bladder Kidney Liver

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12. Ecological Information

Information Not Yet Available

13. Disposal Considerations

Dispose according to federal, state, and local regulations. If permitted rinse to drain with excess water.

14. Transportation Information

Not Regulated For Transport

15. Regulatory Information

Chemical Inventory Status

Hazard	Ingredient	USA	Europe	--- Canada ---		Australia	Japan
		TSCA	EC	DSL	NDSL		
Yes	64-19-7 Acetic Acid	Yes	Yes	Yes	No	Yes	Yes
Yes	108-78-1 Melamine; Triaminotriazine	Yes	Yes	Yes	No	Yes	Yes
Yes	127-08-2 Potassium Acetate	Yes	Yes	Yes	No	Yes	Yes
No	7732-18-5 Distilled Water	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			
64-19-7 Acetic Acid	No	No	No	No	5000	No	No
108-78-1 Melamine; Triaminotriazine	No	No	No	No	No	No	No
127-08-2 Potassium Acetate	No	No	No	No	No	No	No
7732-18-5 Distilled Water	No	No	No	No	No	No	No

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--- SARA 311/312 ---

----- Australia -----

Hazard Categories

**Hazchem
Code**

**Poison
Schedule**

**This MSDS Is
WHMIS Compliant**

Ingredient

Acute

Chronic

Fire

Pressure

Reactivity

64-19-7
Acetic Acid

Yes

Yes

Yes No

Yes

2P

S6

108-78-1
Melamine; Triaminotriazine

Yes

Yes

No No

No

None Allocated

None Allocated

127-08-2
Potassium Acetate

No

No

No No

No

None Allocated

None Allocated

7732-18-5
Distilled Water

No

No

No No

No

None Allocated

None Allocated

**product R161616
as a whole**

Yes

Yes

No No

No

None Allocated

None Allocated

Yes

16. Other Information

Keep out of the reach of children.

Prepared By: Regulatory Affairs Department

Revised: 2/18/2013
