



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: R161177

Product Description: Solution 2 pH Test

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

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	143-74-8 Phenol Red	<0.1	None Established	None Established
No	7732-18-5 Water	to 100%	None Established	None Established

All ingredients may not be listed. Ingredients not listed do not meet the reporting requirement of the OSHA Hazard Communication Standard (HCS) as specified in 29 CFR 1910.1200.

3. Hazards Overview

Primary Route Of Entry: Ingestion Skin

May be harmful if swallowed.

HMIS Hazard

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

Health: 0 Flammability: 0 Reactivity: 0

Carcinogenicity: None

Other Health Related Comments:

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4. First Aid Measures

Eye Contact: Flush thoroughly with water. Consult physician if irritation develops.

Skin Contact: Flush skin with water. Wash with soap and water. Consult physician if irritation develops.

Ingestion: Drink plenty of water. Consult physician if irritation develops.

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

Absorb spill with inert material, containerize, and hold for sanitary disposal. After cleaning, flush away traces with water. Dispose according to federal, state, and local regulations.

7. Handling & Storage

Store in cool, dry, storage area away from incompatible materials.

8. Exposure Controls/Personal Protection

Ventilation

Normal

Protection When Handling

Gloves Eye Protection Lab coat

Work/Hygenic Practices: N/A

9. Physical & Chemical Properties

Appearance: Red Liquid

Solubility In Water: Soluble

Odor: None

pH: 8

Vapor Density: <1 (Air=1)

Vapor Pressure: <17 @ 20° C

Boiling Point: ca. 100° C

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

Target Organs: N/A

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12. Ecological Information

Information Not Yet Available

13. Disposal Considerations

Dispose according to federal, state and local regulations.

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	143-74-8 Phenol Red, free acid	Yes	Yes	Yes	No	Yes	No
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			
143-74-8 Phenol Red, free acid	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 ---

Hazard Categories

----- Australia -----

**Hazchem
Code**

**Poison
Schedule**

**This MSDS Is
WHMIS Compliant**

Ingredient	Acute	Chronic	Fire	Pressure	Reactivity	Hazchem Code	Poison Schedule	This MSDS Is WHMIS Compliant
143-74-8 Phenol Red, free acid	Yes	No	No	No	No	None Allocated	None Allocated	
7732-18-5 Distilled Water	No	No	No	No	No	None Allocated	None Allocated	
product R161177 as a whole	No	No	No	No	No	None Allocated	None Allocated	Yes

16. Other Information

Keep out of the reach of children.

Prepared By: Regulatory Affairs Department

Revised: 3/15/2010
