

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

## MATERIAL SAFETY DATA SHEET

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** 23251, 23253, 23255, 63251, 02122141

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

**Product Description:** Phenol Red Indicator Solution

### 2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	34487-61-1 Phenol Red	<0.1	N/E	N/E
No	7732-18-5 Water	99.8	None Established	None Established

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

### 3. Hazards Overview

**Primary Route Of Entry:** Skin Ingestion

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 plenty of 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.

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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**

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.

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

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

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## **8. Exposure Controls/Personal Protection**

### **Ventilation**

Normal

### **Protection When Handling**

Eye Protection Gloves Lab coat

Work/Hygenic Practices: N/A

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## **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

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## **10. Stability & Reactivity**

**Stable:** Yes

**Conditions To Avoid:** N/A

**Incompatibility (Materials To Avoid):** N/A

**Hazardous Decomposition Products:** N/A

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## **11. Toxicological Information**

**Target Organs:** N/A

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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	Europe	--- Canada ---		Australia	Japan
		TSCA	EC	DSL	NDSL		
Yes	34487-61-1 Phenol Red, Sodium Salt	Yes	Yes	Yes	No	No	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			
34487-61-1 Phenol Red, Sodium Salt	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**

34487-61-1    Yes    No    No    No    No    None Allocated    None Allocated  
Phenol Red, Sodium Salt

7732-18-5    No    No    No    No    No    None Allocated    None Allocated  
Distilled Water

**product 23251**    No    No    No    No    No    None Allocated    None Allocated    Yes  
**as a whole**

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**16. Other Information**

Keep out of the reach of children.

**Prepared By:** Regulatory Affairs Department

**Revised:** 10/25/2010

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