

MATERIAL SAFETY DATA SHEET

LaMOTTE COMPANY
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TELEPHONE # FOR INFORMATION 410-778-3100

24 Hour Emergency Number (CHEM-TEL) 800-255-3924

1. PRODUCT IDENTIFICATION

pH Indicator

Code Nr. **7027**

2. HAZARDOUS INGREDIENTS

NAME	CAS #	TSCA #	%	PEL	TLV
All other ingredients are proprietary NJTSRN 80100291-5047p					

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

NAME	CAS #	%
Phenol Red	143-74-8	<0.1
Water		>99

4. PHYSICAL DATA

Appearance: Red Liquid			
Solubility in Water: Soluble	Odor: Slight	Boiling Point: ca. 100 C	Melt. Point: N/A
Vapor Pressure: ca. 17@20 deg C	Vapor Density: Unknown	pH: 8	

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: <input checked="" type="checkbox"/> Stable <input type="checkbox"/> Unstable	Conditions to avoid: Light
Incompatibility (Materials to avoid): N/A	
Hazardous Decomposition Products: N/A	

7. HEALTH HAZARD DATA

Toxicity: Unknown	
Primary Route of Entry: <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Skin <input type="checkbox"/> Ingestion <input type="checkbox"/> N/A	Carcinogenicity: <input checked="" type="checkbox"/> None <input type="checkbox"/> OSHA <input type="checkbox"/> NTP <input type="checkbox"/> IARC
Other Health Related Comments:	
Target Organs: N/A	
Signs and symptoms of exposure: May irritate eyes, nose and skin. Inhalation may cause headaches.	
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 a physician.
Inhalation: Move to fresh air.
Skin Contact: Wash thoroughly with soap and water.

9. SPILL AND DISPOSAL PROCEDURES

Spill and Leak: Mop up with paper towels.
Disposal: Wash down drain with excess water. Dispose according to federal, state and local regulations.

10. PRECAUTIONARY MEASURES

In Handling: <input checked="" type="checkbox"/> Gloves <input checked="" type="checkbox"/> Eye Protection <input type="checkbox"/> N/A <input checked="" type="checkbox"/> Other: Lab Coat
Ventilation <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Mechanical <input type="checkbox"/> Respiratory Protection
Work/Hygienic Practices: N/A

11. SPECIAL PRECAUTIONS

Use with adequate ventilation. Avoid contact with skin and clothing.

DATE: 3/20/02

The above information is believed to be correct but does not claim to be all inclusive and should be used only as a guide.

▲ This is a toxic chemical subject to reporting requirements of section 313 of EPCRA and 40CFR372.