

# MATERIAL SAFETY DATA SHEET

LaMOTTE COMPANY  
PO BOX 329 - CHESTERTOWN - MARYLAND - 21620  
TELEPHONE # FOR INFORMATION 410-778-3100

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

## 1. PRODUCT IDENTIFICATION

**Wide Range pH Tablets**

*Code Nr.* **6459**

## 2. HAZARDOUS INGREDIENTS

NAME	CAS #	TSCA #	%	PEL	TLV
N/A					

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

NAME	CAS #	%
Methyl Red	493-52-7	<0.1
Bromthymol Blue	76-59-5	<0.1
Cresol Red	602-48-2	<0.1
Phenolphthalein, disodium salt	518-51-4	<0.5
All other ingredients are proprietary NJTSRN 80100291-5024p		

## 4. PHYSICAL DATA

<i>Appearance:</i> Small Brown-gray Tablet			
<i>Solubility in Water:</i> Soluble	<i>Odor:</i> None	<i>Boiling Point:</i> N/A	<i>Melt. Point:</i> Unknown
<i>Vapor Pressure:</i> N/A	<i>Vapor Density:</i> N/A	<i>pH:</i> 6(1 tablet in 10mL water)	

## 5. FIRE AND EXPLOSION DATA

<i>Flash Point (method used):</i> N/A	<i>Flammable Limit: LEL:</i> N/A	<i>UEL:</i> N/A
<i>Extinguishing Media:</i> Not a fire hazard		
<i>HMIS Hazard: Health - 0 Flammability - 0 Reactivity - 0</i> <span style="float: right;"><i>Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least</i></span>		
<i>Special Fire Fighting Procedures:</i> N/A		
<i>Unusual Fire &amp; Explosion Hazard:</i> N/A		

## 6. REACTIVITY DATA

<i>Stability:</i>	<i>Conditions to avoid:</i> Moisture, extreme heat or cold
<input checked="" type="checkbox"/> <i>Stable</i>	<i>Incompatibility (Materials to avoid):</i> N/A
<input type="checkbox"/> <i>Unstable</i>	<i>Hazardous Decomposition Products:</i> N/A

## 7. HEALTH HAZARD DATA

<i>Toxicity:</i> Unknown	
<i>Primary Route of Entry:</i>	<i>Carcinogenicity:</i>
<input type="checkbox"/> <i>Inhalation</i> <input type="checkbox"/> <i>Skin</i> <input checked="" type="checkbox"/> <i>Ingestion</i> <input type="checkbox"/> <i>N/A</i>	<input checked="" type="checkbox"/> <i>None</i> <input type="checkbox"/> <i>NTP</i> <input type="checkbox"/> <i>OSHA</i> <input type="checkbox"/> <i>IARC</i>
<i>Other Health Related Comments:</i> N/A	
<i>Target Organs:</i> N/A	
<i>Signs and symptoms of exposure:</i> N/A	
<i>Medical Condition Aggravated by Exposure:</i> None	

## 8. EMERGENCY FIRST AID PROCEDURES

<i>Eye Contact:</i> Flush with water.
<i>Ingestion:</i> Drink water. Consult physician.
<i>Inhalation:</i> N/A
<i>Skin Contact:</i> Rinse skin.

## 9. SPILL AND DISPOSAL PROCEDURES

<i>Spill and Leak:</i> Sweep up. Dissolve in water and flush down drain with excess water.
<i>Disposal:</i> Dissolve in water and flush down drain with excess water. Dispose according to federal, state and local regulations.

## 10. PRECAUTIONARY MEASURES

<i>In Handling:</i>	<input type="checkbox"/> <i>Gloves</i>	<input type="checkbox"/> <i>Eye Protection</i>	<input checked="" type="checkbox"/> <i>N/A</i>	<input type="checkbox"/> <i>Other:</i>
<i>Ventilation</i>	<input checked="" type="checkbox"/> <i>Normal</i>	<input type="checkbox"/> <i>Mechanical</i>	<input type="checkbox"/> <i>Respiratory Protection</i>	
<i>Work/Hygiene Practices:</i> Avoid handling tablets.				

## 11. SPECIAL PRECAUTIONS

N/A
-----

**DATE:** 8/10/04 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.