

# MATERIAL SAFETY DATA SHEET

LaMOTTE COMPANY  
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## 1. PRODUCT IDENTIFICATION

Potassium Indicator Tablet

Code Nr. **5708**

## 2. HAZARDOUS INGREDIENTS

NAME	CAS #	TSCA #	%	PEL	TLV
Sodium Tetraphenyl Boron	143-66-8		<1	N/E	N/E

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

NAME	CAS #	%
Sodium Chloride	7647-14-5	70
Lactose	N/A	28
Bromphenol Blue	115-39-9	<0.1
Magnesium Stearate	557-04-0	<1

## 4. PHYSICAL DATA

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

## 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 - 0 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: Moisture	Incompatibility (Materials to avoid): N/A	Hazardous Decomposition Products: N/A
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## 7. HEALTH HAZARD DATA

Toxicity: non-toxic	
Primary Route of Entry: <input type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion <input type="checkbox"/> Skin <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: Ingestion may cause GI irritation.	
Medical Condition Aggravated by Exposure: N/A	

## 8. EMERGENCY FIRST AID PROCEDURES

Eye Contact: Flush thoroughly with water.
Ingestion: Drink glass of water. Consult physician.
Inhalation: N/A
Skin Contact: Flush thoroughly with water.

## 9. SPILL AND DISPOSAL PROCEDURES

Spill and Leak: Sweep up, dissolve in water. Flush down drain with excess water.
Disposal: Dissolve in water. Flush down drain with excess water. Dispose according to federal, state and local regulations.

## 10. PRECAUTIONARY MEASURES

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

## 11. SPECIAL PRECAUTIONS

N/A
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DATE: 5/20/02 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.