
1. Product Identification**Product Code:** T-2246**Product Description:** Phenolphthalein Tablets**Manufactured By:** LaMotte Company

802 Washington Avenue

Chestertown, MD 21620

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	7447-40-7 Potassium Chloride	>98	15 mg/m ³ (dust)	10 mg/m ³
Yes	77-09-8 Phenolphthalein	<1	None Established	None Established
	---- Fillers	<2		

3. Hazards Overview**Primary Route Of Entry:** Ingestion

May irritate eyes and skin. Ingestion of large quantities may cause gastrointestinal irritation and circulatory problems.

HMIS Hazard**Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least****Health: 1 Flammability: 0 Reactivity: 0****Carcinogenicity:** Yes: NTP**Other Health Related Comments:**

Warning! This product contains phenolphthalein, a chemical known to the state of California to cause cancer.

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4. First Aid Measures

Eye Contact: Flush with water for 15 minutes.

Skin Contact: Flush with water. Wash with soap and water.

Ingestion: Drink plenty of water. Consult a physician.

Inhalation: N/A

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

Sweep up, dissolve in water. Wash down drain with water.

7. Handling & Storage

Store tablets in cool, dry place.

8. Exposure Controls/Personal Protection

Ventilation

Normal

Protection When Handling

Eye Protection Gloves Lab Coat

Work/Hygenic Practices: Avoid repeated handling of tablets.

9. Physical & Chemical Properties

Appearance:	White Tablet	Vapor Density:	N/A
Solubility In Water:	Soluble	Vapor Pressure:	N/A
Odor:	None	Boiling Point:	N/A
pH:	6 (1 tablet/10mL water)	Melting Point:	770 deg C

10. Stability & Reactivity

Stable:	Yes
Conditions To Avoid:	Heat, moisture
Incompatibility (Materials To Avoid):	N/A
Hazardous Decomposition Products:	N/A

11. Toxicological Information

Potassium chloride (KCl)--oral rat LD50: 2600 mg/kg; oral man LDLo: 20 mg/kg

Target Organs: N/A

Pre-Existing Conditions Aggravated By Exposure: Impaired kidneys increase effects of KCl

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12. Ecological Information

Information Not Yet Available

13. Disposal Considerations

Dissolve and wash down drain with excess water. 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	7447-40-7 Potassium Chloride	Yes	Yes	Yes	No	Yes	Yes
Yes	77-09-8 Phenolphthalein	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			
7447-40-7 Potassium Chloride	No	No	No	No	No	No	No
77-09-8 Phenolphthalein	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**

7447-40-7 Yes No No No No None Allocated None Allocated
Potassium Chloride

77-09-8 Yes Yes No No No None Allocated None Allocated
Phenolphthalein

product T-2246 Yes Yes No No No None Allocated None Allocated Yes
as a whole

16. Other Information

Prepared By: Regulatory Affairs Department

Revised: 6/25/2007
