



MSDS

P.O. Box 329 - 802 Washington Avenue Chestertown, MD 21620 - USA

MATERIAL SAFETY DATA SHEET

TELEPHONE # FOR INFORMATION 410 778-3100

24 HOUR EMERGENCY NUMBER (CHEM-TEL): USA, Canada, Puerto Rico 800-255-3924;

Outside North American Continent 813-248-0585 (call Collect)

1. Product Identification

Product Code: 6903

Product Description: DPD #1 Tablet

Manufactured By: LaMotte Company
802 Washington Avenue
Chestertown, MD 21620

2. Composition/Information On Ingredients

Hazard	CAS#/Name	%	PEL	TLV
Yes	6283-63-2 N, N diethyl-p-phenylenediamine sulfate	1	N/E	N/E

All other ingredients are proprietary to LaMotte Co, registered under the state of New Jersey

(U.S.A.) trade secret protection law, assigned the NJ Trade Secret Registry # 80100291-5002p

and may be disclosed only in a medical emergency.

3. Hazards Overview

Primary Route Of Entry: Skin Ingestion

May be harmful if swallowed, inhaled or absorbed through skin. May irritate eyes and skin.

HMIS Hazard

Scale: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Least

Health: 1 **Flammability:** 0 **Reactivity:** 0

Carcinogenicity: None:

Other Health Related Comments:

None of the proprietary ingredients in this product are tumorigens, mutagens, or reproductive effectors.
None of the proprietary ingredients in this product are highly toxic chemicals.

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4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. Consult physician if irritation develops.

Skin Contact: Flush skin with water. Wash with soap and water. Consult physician if irritation develops.

Ingestion: Induce vomiting only as directed by medical personnel. Rinse mouth and then drink plenty of water. Consult physician.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing difficult, give oxygen. Consult physician if irritation develops.

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: Wear protective equipment and self-contained breathing apparatus.

Unusual Fire & Explosion Hazard: N/A

6. Accidental Release Measures

Pick up spill in a manner that doesn't disperse dust. Place in container suitable for reclamation/disposal. Dispose of in accordance to federal, state, & local regulations. If regulation permits, dissolve and flush down drain with excess water.

7. Handling & Storage

Store in cool, dry, well-ventilated area. Keep out of reach of children.

Product Description: DPD #1 Tablet

Ventilation

Protection When Handling

Eye Protection Gloves

Work/Hygenic Practices: Avoid handling tablets without gloves (vinyl, latex, nitrile).

Appearance:	Small White Tablet
Solubility In Water:	Soluble
Odor:	None
pH:	6 (1 tablet in 10mL water)

Vapor Density: not available
Vapor Pressure: not available
Boiling Point: not available
Melting Point: Unknown

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

Oral Rat LD50: 195 mg/kg for N, N diethyl-p-phenylenediamine sulfate. 6903 Tablets contains <1% DPD Sulfate. DPD sulfate is harmful if inhaled, swallowed, or absorbed through skin.

Target Organs: Skin

Product Code: 6903**Product Description:** DPD #1 Tablet

12. Ecological Information

Information not yet available

13. Disposal Considerations

Dispose of in accordance with federal, state and local regulations. If regulation permits, dissolve in water and flush down drain with excess water.

14. Transportation Information

Not Regulated For Transport

15. Regulatory Information

Chemical Inventory Status

Hazard	Ingredient	USA TSCA	Europe EC	--- Canada ---		Australia	Japan
				DSL	NDSL		
Yes	6065-27-6	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			
6065-27-6 N, N diethyl-p-phenylenediamine sulfate	?	?	?	?	?	?	No

Product Code: 6903**Product Description:** DPD #1 Tablet

--- SARA 311/312 ---**Hazard Categories****----- Australia -----****Hazchem
Code****Poison
Schedule****This MSDS Is
WHMIS Compliant****Ingredient****Acute****Chronic****Fire****Pressure****Reactivity**

6065-27-6

Yes

Yes

No

No

No

None Allocated

None Allocated

N, N diethyl-p-phenylenediamine sulfate

**product 6903
as a whole**

Yes

No

No

No

No

None Allocated

None Allocated

Yes

16. Other Information

European Union Risk/Safety statements for 6903 DPD #1 Tablet. R:22 Harmful if swallowed. S:2/46 Keep out of reach of children. If swallowed seek medical advice immediately and show this container or label.

Prepared By: Regulatory Affairs Department**Revised:** 3/10/2009
