

Material Safety Data Sheet

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Distributor Name	Affiliated Laboratories A division of Affiliated Paper Companies, Inc.	Product Name	Urinal Block - Para (4 oz. Cherry)
Address	P.O. Box 020997 1806 6th Street Tuscaloosa, AL 35402	Date Prepared	07-11-96
Emergency Telephone No. And Other Information Calls	800-535-5053	Prepared by Regulatory Affairs Department	

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity: Common Name(s))	CAS #'s	OSHA PEL	ACGIH TLV	Other Limits	
				Recommended	% (Optional)
para-Dichlorobenzene	106-46-7	75ppm	75ppm	N/A	99.4-100%
		8 hour TWA	8 hour TWA		
		110ppm short term exposure limit			

This product is identified as a hazardous chemical under the criteria of the OSHA Hazard Communication Standard (29 CFR 1910:1200)

HMIS RATING - HEALTH: FLAMMABILITY: REACTIVITY: PERSONAL PROTECTION EQPT.:

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	345.2 F	Specific Gravity (H ₂ O = 1)	1.458
Vapor Pressure (mm Hg.)	6 mm Hg	Percent Volatile By Volume (%)	N/A
Vapor Density (AIR = 1)	5.1	Evaporation Rate (H ₂ O = 1)	N/A
Solubility in Water	.008 (by weight)	Appearance and Odor	White crystals, pink/penetrating "mothball" odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used)	Cleveland Open Cup	Flammable Limits	LEL N/A	UEL N/A
Extinguishing Media	Water spray, foam, CO2, dry chemical or any class B extinguishing agent.			
Special Fire Fighting Procedures	Wear full protective clothing and self-contained breathing apparatus where exposure to vapor or gas is possible. Firefighting equipment should be fully decontaminated after use.			
Unusual Fire and Explosion Hazards				

SECTION V - PHYSICAL HAZARDS

Stability	Unstable <input type="checkbox"/>	Conditions to avoid	Avoid strong oxidizers, oxidizing agents.
Polymerization	Stable <input checked="" type="checkbox"/>		
Incompatibility (Materials to Avoid)	None known.		
Hazardous Decomposition Products or Byproducts	Carbon monoxide (CO), carbon dioxide (CO2), smoke, soot, chlorides and chlorine.		
Hazardous Polymerization	May Occur <input type="checkbox"/>	Conditions to avoid	N/A
	Will Not Occur <input checked="" type="checkbox"/>		

N/A (Not Applicable/Not Available)

N/E (Not Established)

SECTION VI - HEALTH HAZARDS

Route(s) of Entry:	Inhalation?	X	Skin?	X	Ingestion?	
Health Hazards (1. Acute and 2. Chronic)	Acute: Causes irritation to skin, eyes, and respiratory tract. Harmful if swallowed. Chronic: Excessive exposure may cause liver and kidney damage.					
Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Signs and Symptoms of Exposure	Irritation of eyes, skin, or respiratory tract.					
Medical Conditions Generally Aggravated by Exposure	Previously skin or eye disorders may be aggravated by exposure to this material.					
Emergency and First Aid Procedures	Eyes: Flush eyes for at least 15 minutes. Call physician. Skin: Immediately flush with water. Remove contaminated clothing. If hot, treat for thermal effects. Inhalation: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing difficult, give oxygen. Call physician. Ingestion: Induce vomiting by drinking 2 large glasses of water and sticking finger down throat. Contact physician. Never give anything by mouth to an unconscious person. Remove material from eyes, skin and clothing.					

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled	Sweep or shovel into clean metal containers. Dispose of pesticide and container in accordance with instructions in spill, leak and disposal section of MSDS.
Waste Disposal Method	Sewer or incinerate with local approval.
Precautions To Be Taken In Handling And Storing	Keep out of reach of children. For sale to, use and storage by trained persons only.
Other Precautions	Do not get in eyes, on skin or on clothing. Avoid breathing dust or vapors, or spray mist. Use with adequate ventilation. Wash thoroughly with soap and water after handling. Do not use or store near heat or open flame.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type)	Adequate ventilation								
Ventilation	Adequate	Local Exhaust	Adequate	Mechanical (General)	N/A	Special	N/A	Other	N/A
Protective Gloves	Chemical resistant gloves recommended.			Eye Protection	Chemical safety glasses recommended.				
Other Protective Clothing or Equipment	Have eye flushing equipment available.								
Work/Hygiene Practices	Wash thoroughly with soap and water after handling.								

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