Material Safety Data Sheet	U.S. DEPARTMENT OF LABOR #29914, 2991	5, 2991		
May be used to comply with	Occupational Safety and Health 2991	7, 2992		
OSHA'S Hazard Communication Standard	(Non-Mandatory Form)			
29 CFR 2910.1200. Standard must be	Form Approved			
consulted for specific requirements. OM	B No. 1218-0072			
Identity (As Used on Label and List: BLOX ODOR DEODO	<b>RANT</b> Note: Blank spaces are not permitted. If any item is not app	licable, o		
<b>BLOCK:</b> 29914 (24 oz), 29915 (16 oz), 29916 (1 doz), 29917 doz), <b>EXTRA DUTY URINAL SCREEN W/para BLOCK:</b>	no information is available, the space must be marked to indicate tha			
Section I	· ·			
Distributor: Hillyard Industries, Inc.	Emergency Telephone Number (800) 424-9300 (Only in the			
	event of chemical emergency involving a spill, leak, fire, exposure or accident involving chemicals.)			
Address (number, Street, City, State, and ZIP Code)	Telephone Number for Information (800) 233-1321 x	Telephone Number for Information (800) 233-1321 x8285		
P. O. Box 909	Date Prepared 05/28/2004	Date Prepared 05/28/2004		
11012011707				
ST. JOSEPH, MO 64502-0909	Signature of Preparer (optional)			
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	*			
ST. JOSEPH, MO 64502-0909	*			
ST. JOSEPH, MO 64502-0909 Section II – HMIS Rating	Signature of Preparer (optional)			
ST. JOSEPH, MO 64502-0909 Section II – HMIS Rating	Signature of Preparer (optional)       Reactivity     0			
ST. JOSEPH, MO 64502-0909         Section II – HMIS Rating         Health 2       Flammability 2	Signature of Preparer (optional)       Reactivity     0       Ormation	tional)		
ST. JOSEPH, MO 64502-0909  Section II – HMIS Rating Health 2 Flammability 2  Section III - Hazardous Ingredients/Identity Info	Signature of Preparer (optional)       Reactivity     0       Ormation	tional)		
ST. JOSEPH, MO 64502-0909  Section II – HMIS Rating Health 2 Flammability 2  Section III - Hazardous Ingredients/Identity Info Hazardous Components	Signature of Preparer (optional)         Reactivity         0         ormation         OSHA PEL       ACGIH TLV         Other Limits       % (op			
ST. JOSEPH, MO 64502-0909  Section II – HMIS Rating Health 2 Flammability 2  Section III - Hazardous Ingredients/Identity Info Hazardous Components [Specific Chemical Identity: Common Name(s)]	Signature of Preparer (optional)         Reactivity       0         Ormation         OSHA PEL       ACGIH TLV       Other Limits       % (op Recommended			
ST. JOSEPH, MO 64502-0909  Section II – HMIS Rating Health 2 Flammability 2  Section III - Hazardous Ingredients/Identity Info Hazardous Components [Specific Chemical Identity: Common Name(s)] Para Dichlorobenzene*	Signature of Preparer (optional)         Reactivity       0         Ormation       0         OSHA PEL       ACGIH TLV       Other Limits       % (op Recommended         75 ppm       10 ppm       110 ppm       99.         8 HR TWA       (ACGIH-STEL)			
ST. JOSEPH, MO 64502-0909  Section II – HMIS Rating Health 2 Flammability 2  Section III - Hazardous Ingredients/Identity Info Hazardous Components [Specific Chemical Identity: Common Name(s)] Para Dichlorobenzene* [(1,4.Dichlorobenzene), PDCB] CAS #106-46-7 DOT Hazard Class / ID No / Packaging Group 9/UN307 *This product contains Para Dichlorobenzene which is defined	Signature of Preparer (optional)         Reactivity       0         Ormation       0         OSHA PEL       ACGIH TLV       Other Limits       % (op Recommended         75 ppm       10 ppm       110 ppm       99.         8 HR TWA       (ACGIH-STEL)	65		

Section IV - Physical/Chemical Characteristics					
Boiling Point	345.2°F / 174°C	Specific Gravity ( $H_2O = 1$ ) @ 55°F / 4°C	1.245 - 1.250		
Vapor Pressure (mm Hg.) @ 25°C	0.92	Melting Point	127.4°F / 53°C		
Vapor Density (AIR = 1) 5.1		Evaporation Rate	N/A		
Solubility in Water: @ 25°C, % by Wt. 0.008					
Appearance and Odor: White block with penetrating "mothball" odor.					

Section V - Fire and Explosion Hazard Data					
Flash Point (Method Used): 150°F (TCC)	Flammable Limits: % by Vol.	LEL: 2.5	UEL: N/E		
Extinguishing Media: Water spray, foam, CO <sub>2</sub> , dry chemical, or any Class B extinguishing agent					
Special Fire Fighting Procedures: Wear full protective clothing and NIOSH/MSHA approved self-contained breathing apparatus					
where exposure to vapors is possible.					
Unusual Fire and Explosion Hazards: Highly toxic gases (Hydrogen Chloride, Chlorine, and traces of Phosgene) can be evolved in					
fires of this product.					

N/A = Not Applicable

N/D = Not Determined

OSHA 174, Sept. 1985

## #29914, 29915, 29916, 29917, 29920

Section VI - Reactivity Data				
Stability	Unstable		Conditions to Avoid: Keep away from open flame and sparks.	
	Stable	Х		
Incompatibility (Materials to Avoid): Strong oxidizers, oxidizing agents, hot aluminum or aluminum alloys				
Hazardous Decomposition or Byproducts: Carbon Monoxide, Carbon Dioxide, smoke, soot, Hydrogen Chloride and Phosgene				
Hazardous	May Occur		Conditions to Avoid: None	
Polymerization	Will Not Occur	Х		

## Section VII - Health Hazard Data

Health Hazards (Acute and Chronic): Inhalation and ingestion of PSCE at concentrations well above per can cause depression of the nervous system. Vapor may cause irritation of skin and eyes and has been known to cause liver damage in rats and rabbits.

Carcinogenicity:NTP?IARC Monographs?OSHA Regulated?PDCB has been listed by the NTP as a substance that is "reasonably anticipated to be" carcinogenic. IARC has been classified as"possibly carcinogenic to humans". It is also listed carcinogen under California Prop. 65.

Signs and Symptoms of Exposure: Headache; dizziness; eyes, nose and throat irritation; nausea; feeling of drunkenness; cardiac sensitization if concentration above TLV.

Medical Conditions Generally Aggravated by Exposure: Asthma or other respiratory disorders; blood, liver and kidney disorders

Emergency and First Aid Procedures: Eyes - flush with plenty of water for at least 15 minutes; get medical attention. Skin - flush affected area with plenty of water for at least 15 minutes; if irritation develops, get medical attention. Inhalation - remove person to fresh air; give artificial respiration if breathing has stopped; get medical attention. Ingestion - do not induce vomiting; get medical attention.

## Section VIII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Scoop up and put in closed container.

Waste Disposal Method: Material should be burned in an approved incinerator or disposed of in an approved dump in accordance with local, state and federal regulations.

Other precautions: Store away from heat and open flame. Avoid excessive inhalation and contact with skin and eyes.

## Section IX - Control Measures Respiratory Protection (Specify Type): Ventilation Local Exhaust Well Ventilated Special N/A Mechanical (General) N/A Other N/A Protective Gloves: None Eye Protection: Do not rub eyes with contaminated hands Other Protective Clothing or Equipment: Eye wash/shower facility nearby Work/Hygienic Practices: Good housekeeping practices. Avoid skin/eye contact. Wash thoroughly with soap and water after

N/A = Not Applicable

coming in contact with product.

N/D = Not Determined