

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name: Para Dichlorobenzene Screen With Block - 01991, 01996, 01931; Toss-in Blocks - 06401, 06901, 06411, 06301, 06311, 06931; Wall Blocks - 48161, 48169, 48241, 48249, 08161W-12; Bowl Blocks - 08411; 20 Pound Blocks - 08220

Product Use: Deodorizer

WHMIS Class: Class B - Division 4 - Flammable Solid, Class D - Division 2A

TDG Classification: Not regulated as dangerous goods.

Manufacturer/Supplier: Hospital Specialty Company
26301 Curtiss Wright Parkway
Richmond Heights, OH 44143 US
Phone: 440-449-6550
CHEM-TEL, INC: 1-800-255-3924

LEGEND HMIS/NFPA		Health	*	1
Severe	4	Flammability		2
Serious	3	Physical Hazard		0
Moderate	2	Personal Protection		B
Slight	1			
Minimal	0			



SECTION II - HAZARDOUS INGREDIENTS

<u>Ingredient(s)</u>	<u>CAS #</u>	<u>Wt%</u>	<u>ACGIH-TLV</u>	<u>LC50</u>	<u>Oral LD50</u>
p-Dichlorobenzene	106-46-7	60 - 100	10 ppm - TWA	5000 mg/l/4h rat	3790 mg/kg rat

SECTION III - PHYSICAL DATA

Boiling Point:	174 °C (345.20 °F)	Specific Gravity:	1.5 (H ₂ O = 1)
Freezing Point:	Not available	Coefficient of Water/Oil Distribution:	Not available
Vapour Pressure:	0.6 @ 20C	% Volatile:	Not available
Vapour Density:	5.1 (Air = 1)	Evaporation Rate:	Not available
Solubility in Water:	Negligible	pH:	Not available
Physical State:	Solid	Viscosity:	Not applicable
Appearance:	White / Pink Blocks	Odour Threshold:	Not available
Odour:	Characteristic		

SECTION IV - FIRE AND EXPLOSION DATA

Flammability:	Flammable by WHMIS criteria.				
Flash Point:	65 °C (149.00 °F)	LEL:	2.5	UEL:	16
Hazardous Combustion Products:	May include and are not limited to: Oxides of carbon. Hydrogen chloride. Phosgene.				
Autoignition Temperature:	Not available				
Explosion Data:					
Sensitivity to Mechanical Impact:	Not available				
Sensitivity to Static Discharge:	Not available				
Means of Extinction:	Dry chemical. Carbon dioxide. Alcohol foam.				
Special Fire Hazards:	Firefighters should wear a self-contained breathing apparatus.				

SECTION V - REACTIVITY DATA

Conditions for Chemical Instability:	Stable under recommended storage conditions.
Incompatible Materials:	Acids. Oxidizers. Soft metals. Aluminum.
Reactivity:	Avoid high temperatures. Heat, flames and sparks. Do not mix with other chemicals.
Hazardous Decomposition Products:	May include and are not limited to: Oxides of carbon. Hydrogen chloride. Phosgene when heated to decomposition.

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Eye, Skin contact, Ingestion.

EFFECTS OF ACUTE EXPOSURE:

- Eye:** Direct contact with eye may cause irritation.
Skin: May cause irritation.
Inhalation: Not a normal route of exposure. Dusts of this product may cause irritation of the nose, throat, and respiratory tract.
Ingestion: May cause stomach distress, nausea or vomiting.

EFFECTS OF CHRONIC EXPOSURE:

- Skin:** Prolonged or repeated exposure can cause drying, defatting and dermatitis.
Irritancy: Non-hazardous by WHMIS criteria.
Respiratory Tract Sensitization: Non-hazardous by WHMIS criteria.
Carcinogenicity: Contains a potential carcinogen.
Teratogenicity: Non-hazardous by WHMIS criteria.
Mutagenicity: Non-hazardous by WHMIS criteria.
Reproductive Effects: Non-hazardous by WHMIS criteria.
Synergistic Materials: Not available

SECTION VII - PREVENTATIVE MEASURES

- Gloves:** Rubber gloves. Confirm with a reputable supplier first.
Eye Protection: Safety glasses
Respiratory Protection: Not normally required if good ventilation is maintained.
Other Protective Equipment: As required by employer code.
Engineering Controls: General ventilation normally adequate.
Leak and Spill Procedure: Remove sources of ignition. Before attempting clean up, refer to hazard data given above. Use broom or dry vacuum to collect material for proper disposal. Rinse area with water.
Waste Disposal: Review federal, provincial, and local government requirements prior to disposal.
Handling Requirements: Use good industrial hygiene practices in handling this material. When using do not eat or drink. Wash hands before breaks and immediately after handling the product.
Storage Requirements: Keep out of reach of children. Keep away from heat, open flames or other sources of ignition. Store in a closed container away from incompatible materials.

SECTION VIII - FIRST AID

- Eye:** Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
Skin: Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
Inhalation: If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
Ingestion: Do not induce vomiting. Never give anything by mouth if victim is unconscious, or is convulsing. Obtain medical attention.

SECTION IX - PREPARATION INFORMATION

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