

Myers 11304

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION

**Product Name:** Para Dichlorobenzene Screen With Block - 430099;  
Toss-in Block - 430324; Bowl Block - 430358

**Product Use:** Deodorizer

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

**TDG Classification:** Not regulated as dangerous goods.

**Manufacturer/Supplier:** SRC  
4510 Reading Road  
Cincinnati, OH 45229 US  
Phone: 513-641-5000  
CHEM-TEL, INC: 1-800-255-3924

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



## SECTION II - HAZARDOUS INGREDIENTS

Ingredient(s)	CAS #	Wt%	ACGIH-TLV	LC50	Oral LD50
P-Dichlorobenzene	106-46-7	60 - 100	10 ppm - TWA	Not available	3790 mg/kg rat

## SECTION III - PHYSICAL DATA

<b>Boiling Point:</b>	174 °C (345.20 °F)	<b>Specific Gravity:</b>	1.5 (H2O = 1)
<b>Freezing Point:</b>	Not available	<b>Coefficient of Water/Oil Distribution:</b>	Not available
<b>Vapour Pressure:</b>	0.6 @ 20C	<b>% Volatile:</b>	Not available
<b>Vapour Density:</b>	5.1 (Air = 1)	<b>Evaporation Rate:</b>	Not available
<b>Solubility in Water:</b>	Negligible	<b>pH:</b>	Not available
<b>Physical State:</b>	Solid	<b>Viscosity:</b>	Not applicable
<b>Appearance:</b>	White / Pink blocks	<b>Odour Threshold:</b>	Not available
<b>Odour:</b>	Characteristic		

## SECTION IV - FIRE AND EXPLOSION DATA

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

## SECTION V - REACTIVITY DATA

<b>Conditions for Chemical Instability:</b>	Stable under recommended storage conditions.
<b>Incompatible Materials:</b>	Acids. Oxidizers.
<b>Reactivity:</b>	Do not mix with other chemicals.
<b>Hazardous Decomposition Products:</b>	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:**

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

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**SECTION VII - PREVENTATIVE MEASURES**

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<b>Gloves:</b>	Rubber gloves. Confirm with a reputable supplier first.
<b>Eye Protection:</b>	Safety glasses.
<b>Respiratory Protection:</b>	Not normally required if good ventilation is maintained.
<b>Other Protective Equipment:</b>	As required by employer code.
<b>Engineering Controls:</b>	General ventilation normally adequate.
<b>Leak and Spill Procedure:</b>	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.
<b>Waste Disposal:</b>	Review federal, provincial, and local government requirements prior to disposal.
<b>Handling Requirements:</b>	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.
<b>Storage Requirements:</b>	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.

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**SECTION VIII - FIRST AID**

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<b>Eye:</b>	Flush with cool water. Remove contact lenses, if applicable, and continue flushing. Obtain medical attention if irritation persists.
<b>Skin:</b>	Flush with cool water. Wash with soap and water. Obtain medical attention if irritation persists.
<b>Inhalation:</b>	If symptoms develop move victim to fresh air. If symptoms persist, obtain medical attention.
<b>Ingestion:</b>	Do not induce vomiting. Rinse mouth with water, then drink one or two glasses of water. Obtain medical attention. Never give anything by mouth if victim is unconscious, or is convulsing.

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**SECTION IX - PREPARATION INFORMATION**

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**Effective Date:** 01-Jun-2006

**Expiry Date:** 01-Jun-2009

**Prepared By:** Dell Tech Laboratories Ltd. (519) 858-5021

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