

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	LEGEND HMIS/NFPA	Health 1
Product Use:	Deodorizer	Severe 4	Flammability 2
WHMIS Class:	Class B - Division 4 - Flammable Solid, Class D - Division 2A	Serious 3	Physical Hazard 0
TDG Classification:	Not regulated as dangerous goods.	Moderate 2	Personal Protection B
Manufacturer/Supplier:	Hospeco 26301 Curtiss Wright Parkway Richmond Heights, OH 44143 US Phone: 440-449-6550 CHEM-TEL, INC: 1-800-255-3924	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	5000 mg/l/4h rat	3790 mg/kg rat

SECTION III - PHYSICAL DATA

Boiling Point:	174 °C (345.20 °F)	Specific Gravity:	1.5 (H2O = 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:	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

Effective Date: 01-Jun-2012
Expiry Date: 01-Jun-2014

Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.