## **MATERIAL SAFETY DATA SHEET**

#### **SECTION I - PRODUCT IDENTIFICATION**

Product Name: Para Dichlorobenzene Screen With Block - 0191,

01996, 0193; Toss-in Blocks - 06401, 06901, 06411, 06301, 06311, 06931; Wall Blocks - 48161, 48169, 48241, 48249; 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.

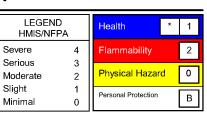
Manufacturer/Supplier: Hospital Specialty Company

670 Alpha Drive

Highland Heights, OH 44143 US

Phone: 440-449-6550

CHEM-TEL, INC: 1-800-255-3924





# **SECTION II - HAZARDOUS INGREDIENTS**

Ingredient(s)	CAS#	<u>Wt%</u>	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**

Boiling Point:174 °C (345.20 °F)Specific Gravity:1.5 (H2O = 1)Freezing Point:Not availableCoefficient of Water/OilNot available

Vapour Pressure: 0.6 @ 20C Distribution:

 Vapour Density:
 5.1 (Air = 1)
 % Volatile:
 Not available

 Solubility in Water:
 Negligible
 Evaporation Rate:
 Not available

 Physical State:
 Solid
 pH:
 Not available

 Appearance:
 White / Pink blocks
 Viscosity:
 Not applicable

Appearance: White / Pink blocks Viscosity: Not applicable
Odour: Characteristic Odour Threshold: Not available

#### **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.

**Reactivity:** Do not mix with other chemicals.

Hazardous Decomposition May include and are not limited to: Oxides of carbon. Hydrogen chloride. Phosgene

**Products:** 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.

16151 Page 1 of 2

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: 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. 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.

# **SECTION IX - PREPARATION INFORMATION**

Effective Date: 01-Jun-2006 Expiry Date: 01-Jun-2009

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

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16151 Page 2 of 2