MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION

Product Name:

Para Dichlorobenzene <u>Screen With Block</u> - 01991, 01996, 01931; 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

DOT Classification:

Not regulated as dangerous goods.

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# Wt% **OSHA PELS ACGIH-TLV** LC50 Oral LD50 P-Dichlorobenzene 106-46-7 60 - 100 75 ppm - TWA 10 ppm - TWA Not available 3790 mg/kg rat

SECTION III - PHYSICAL DATA

Boiling Point:

174 °C (345.20 °F)

Specific Gravity:

1.5 (H20 = 1)

Freezing Point: Vapor Pressure:

Not available 0.6 @ 20°C (68°F)

Coefficient of Water/Oil Distribution:

Not available

Vapor Density:

5.1 (Air = 1)

% Volatile:

Not available

Solubility in Water: **Physical State:**

Negligible Solid

Evaporation Rate: pH:

Not available Not available

Appearance:

White / Pink blocks

Viscosity:

Not applicable

Odor:

Characteristic.

Odor Threshold:

Not available

SECTION IV - FIRE AND EXPLOSION DATA

Flammability:

Flammable by WHMIS/OSHA criteria.

Flash Point:

65 °C (149.00 °F)

UEL: 16

Hazardous Combustion Products:

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

Autoignition Temperature:

Phosgene. 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, and Under What

Do not mix with other chemicals.

Conditions:

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.

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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/OSHA criteria. Respiratory Tract Sensitization: Non-hazardous by WHMIS/OSHA criteria.

Carcinogenicity:

Contains a potential carcinogen.

Teratogenicity:

Non-hazardous by WHMIS/OSHA criteria.

Mutagenicity:

Non-hazardous by WHMIS/OSHA criteria.

Reproductive Effects:

Non-hazardous by WHMIS/OSHA 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 vantilation 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 Issue Date: 29-Nov-2006

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

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 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

Para Dichlorobenzene Blocks





Flammable solid. Contains toxic material.

Avoid contact with eyes and skin. Wear rubber gloves and safety glasses with side shields. Keep out of reach of children.

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.

READ MATERIAL SAFETY DATA SHEET BEFORE USING PRODUCT

Solide inflammable. Contient matière toxique.

Éviter le contact avec les yeux et la peau. Porter des gants en caoutchouc et des lunettes de sécurité pourvues de protections latérales. Garder hors de la portée des enfants.

YEUX: Rincer à grande eau froide. Enlever les verres de contact, le cas échéant, et continuer à rincer. Obtenir de l'attention médicale si l'irritation persiste.

PEAU: Rincer à grande eau froide. Laver à l'eau et au savon. Obtenir de l'attention médicale si l'irritation persiste.

INHALATION: En cas de symptômes, placer la victime à l'air frais. Si les symptômes persistent, obtenir de l'attention médicale.

INGESTION: Ne pas faire vomir. Rincer la bouche à grande eau, puis boire un ou deux verres d'eau. Appeler un médecin. Ne jamais rien faire boire ou aveler à une victime inconsciente, ou si la victime a des convulsions.

LIRE LA FICHE SIGNALÉTIQUE AVANT D'UTILISER CE PRODUIT