NAME OF PRODUCT MSDS DATE: 08/11/04

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: 9513 - ParaCare Urinal Screen with Para Block - Cherry/Pink

SYNONYMS: PRODUCT CODES:

MANUFACTURED FOR: Impact Products, LLC

DIVISION:

ADDRESS: 2840 Centennial Road, Toledo, OH 43617

EMERGENCY PHONE: 800-424-9300

CHEMTRAC PHONE:

CHEMICAL NAME: CHEMICAL FAMILY: CHEMICAL FORMULA:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT:

Paradichlorobenzene

CAS NO. % WT % VOL

106-46-7 >99%

ppm mg/m3

OSHA PEL: 75ppm
ACGIH 10ppm
ACGIH STEL: 110ppm

SECTION 3: HAZARDS IDENTIFICATION

ROUTES OF ENTRY: Inhalation - Yes Skin - Yes Eyes - No Ingestion - Unlikely

SIGNS AND SYMPTOMS OF EXPOSURE:

EYES: Irritation, redness

SKIN: Irritation, redness

INGESTION: Headaches, dizziness, nausea, feeling of drunkenness and cardiac sensitization maybe experienced by some individuals when exposure exceeds permissible limits.

INHALATION: Headaches, dizziness, nausea, feeling of drunkenness and cardiac sensitization maybe experienced by some individuals when exposure exceeds permissible limits.

ACUTE/CHRONIC HEALTH HAZARDS: Exposure to concentrations above permissible limits cause depression of the central nervous system. Eyes - may cause irritation Skin - may cause irritation Ingestion - depression of central nervous system

Inhalation - depression of central nervous system

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None known

CARCINOGENICITY

OSHA: ACGIH: NTP: IARC:

OTHER: Inhalation studies indicate paradichlorobenzene in group C carcinogen category, possible human carcinogen

SECTION 4: FIRST AID MEASURES

EYES: Remove contact lenses. Flush eyes with water for 15 minutes

SKIN: Wash affected area with soap and water

INGESTION: Rinse mouth, DO NOT induce vomiting. Give plenty of water or milk. Contact a physician.

INHALATION: Rremove to fresh air.

IT IS ADVISABLE TO CALL YOUR LOCAL POISON CONTROL CENTER, SO THEY CAN ADVISE THE PATIENT

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SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS: n/e LEL: 2.5 UEL: n/e

FLASH POINT: 125 degrees F

METHOD USED: TCC

HMIS HAZARD CLASSIFICATION: HEALTH: 2 FLAMMABILITY: 2 REACTIVITY: 0

EXTINGUISHING MEDIA: Water spray, carbon dioxide, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known

HAZARDOUS DECOMPOSITION PRODUCTS:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: Steps to be taken in case of material release or spill: Scoop up and place in closed container. Allow residue to evaporate.

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Store in tightly sealed container, away from heat and flame. Avoid exposure to concentrations in excess of recommended limits.

OTHER PRECAUTIONS: Do not wear contact lenses when handling paradichlorobenzene. Always practice good housekeeping and hygienic measures. Clean up spills immediately.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

VENTILATION : Local - use in well-ventilated areas Special - n/a

Mechanical - n/a Other - n/a

RESPIRATORY PROTECTION:

EYE PROTECTION: Do not touch eyes with para contaminated hands

SKIN PROTECTION: Gloves - none when used as directed OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES: Wash with soap and water after coming in contact with product.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Crystalline solid with cherry characteristic

BOILING POINT: 345.2 degrees F
MELTING POINT: ~127 degrees F

VAPOR PRESSURE (mmHg): .6 mmHg

VAPOR DENSITY (AIR = 1): 5.1

SPECIAL GRAVITY (H2O = 1): 1.245 - 1.250

EVAPORATION RATE: <1

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (con't)

NAME OF PRODUCT

SOLUBILITY IN WATER: .008% by weight

PERCENT VOLATILE:

VISCOSITY:

STABILITY:

SECTION 10: STABILITY AND REACTIVITY

<u>STABLE</u> <u>UNSTABLE</u>

CONDITIONS TO AVOID (STABILITY): None

INCOMPATIBILITY (MATERIAL TO AVOID): None known

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, smoke, soot, hydrogen chloride and phosgene when burned.

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HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: n/e

SECTION 13: DISPOSAL CONSIDERATIONS/PROCEDURES FOR SPILL OR LEAK CLEANUP

WASTE DISPOSAL METHOD: Dispose only in accordance with applicable federal, state and local laws and regulations

PROCEDURE FOR SPILL OR LEAK CLEANUP: Scoop up and place in closed container. Allow residue to evaporate.

SECTION 14: TRANSPORT INFORMATION

DOT CLASSIFICATIONS: Non-hazardous

SECTION 15: REGULATORY INFORMATION

(None required)

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION: None required

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Paradichlorobenzene is subject to the reporting requirement of Section 313 of the Emergency Planning and Community Right To Know Act of 1986 and CFR: (Sara, Title III).

This compound appears on California's proposition 65 list of chemicals (Code C) and is listed as a toxic chemical by the state of Florida.

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