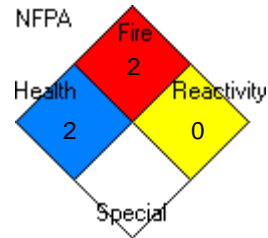


MSDS - Material Safety Data Sheet**Product Name: Deodorant Blocks (4oz and 24oz)****MSDS No.: 17****I. Basic Information:**

Manufacturer: Fresh Products Inc
Address: 4010 South Avenue
City, ST Zip: Toledo, OH 43615

Last Update: 7/31/97**Chemical State:** Liquid Gas Solid**Chemical Type:** Pure Mixture

2	Health
2	Flammability
0	Reactivity
	Pers. Protection

II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
106467	1,4-Dichlorobenzene								

III. Hazardous Identification:**Hazard Category:**

Acute Chronic Fire Pressure Reactive

Hazardous Identification Information:

Exposure to concentrations above permissible limits may cause depression to the central nervous system.

IV. First Aid Measures:**Route(s) of Entry:**

Eyes, Ingestion, Inhalation and Skin

Health Hazards (Acute and Chronic):

Exposure to concentrations above permissible limits may cause depression to the central nervous system.

Signs and Symptoms:

Eyes and Skin: May cause irritation
 Ingestion: Depression of central nervous system
 Inhalation: Depression of the central nervous system

Medical Conditions Generally Aggravated by Exposure:

NONE KNOWN

Emergency and First Aid Procedures:

Eyes: Remove contact lenses. Flush eyes with water for 15 minutes.
 Skin: Wash affected area with soap and water
 Inhalation: Remove to fresh air
 Ingestion: Rinse mouth, Do not induce vomiting. Give plenty of water or milk. Contact a physician.

Other Health Warnings:

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CARCINOGENICITY: Inhalation studies indicate paradichlorobenzene to be without carcinogenic effects. Based on limited evidence in animals and an absence of human data, the EPA has placed paradichlorobenzene in Group C Carcinogen Category, Possible Human Carcinogen.

V. Fire Fighting Measures:

Flash Point: 125 **Lower Explosive Limit:** 2.5 **Upper Explosive Limit:** NE
Fire Extinguishing Media: Water Spray, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures:

Full Protective Equipment, including pressure demand self-contained breathing apparatus & turnout equipment should be worn by firefighters & others exposed to combustion by-products

Unusual Fire and Explosion:

None Known

VI. Accidental Release Measures:

Steps to be Taken in Case Material is Released or Spilled:

Scoop up the material & place in closed container. Allow residue to evaporate.

VII. Handling and Storage:

Precautions to be Taken:

Store in tightly sealed container, away from heat and flame. Avoid exposures to concentrations in excess of the recommended limits.

Other Precautions:

Do not wear contacts when handling paradichlorobenzene. Always practice good housekeeping & hygiene practices. Clean up spills immediately.

VIII. Exposure Controls/Personal Protection:

Ventilation Requirements:

Use in well ventilated areas.

Personal Protective Equipment:

Protective Gloves: None when used as directed

Eye Protection: Do not touch eyes with para contaminated hands

Other Protective Clothing or Equipment: None Known

Work/Hygienic Practices: Wash with soap & water after coming in contact with product.

IX. Physical and Chemical Properties:

Boiling Point: 345.2 **Melting Point:** 127F **Evaporation Rate:** <1
Vapor Pressure (mm Hg.): .6mmHg **Vapor Density (AIR = 1):** 5.1
Solubility In Water: 0.008%, by weight
Appearance and Odor: solid, various colors/smells
Other Information: None Known

MSDS - Material Safety Data Sheet

Product Name: *Deodorant Blocks (4oz and 24oz)*

MSDS No.: 17

X. Stability and Reactivity:

Stability:

Stable

Incompatibility (Materials to Avoid):

None Known

Decomposition/By Products:

Oxides of carbon, smoke, soot, hydrogen chloride and phosgene when burned.

Hazardous Polymerization:

Will not Occur

XI. Toxicological Information:

None Known

XII. Ecological Information:

None Known

XIII. Disposal Considerations:

Dispose only in accordance with applicable federal, state, and local laws & regulations

XIV. Transport Information:

None Known

XV. Regulatory Information:

None Known

XVI. Other Information:

PARADICHLOROBENZENE IS SUBJECT TO THE REPORTING REQUIREMENT OF SECTION 313 OF THE EMERGENCY PLANNING & COMMUNITY RIGHT TO KNOW ACT OF 1986 & 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.

EMERGENCY TELEPHONE NO. 419-524-5112

Distributed by-G & L Supply 139 N. Diamond St. Mansfield, Oh 44901
The Janton Company 1288 N. High St. Columbus, Oh 43201