



RM25191387

MATERIAL SAFETY DATA SHEET

REVISION DATE: 04/13/2012

REVISION NUMBER:

2

DATE PRINTED: 04/13/2012

PREPARED BY:

EH&S DEPARTMENT

1. CHEMICAL PRODUCTPRODUCT NAME: **URINAL SCREEN, CHERRY**

PRODUCT CODE: 251684

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 1/1

Fire:

1/1

Reactivity: 0/0

Special/Protective Equipment: None/B

NAME OF THE MANUFACTURER: Rochester Midland Corporation
155 Paragon Drive
Rochester, New York 14624
USAEmergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500**2. HAZARDS IDENTIFICATION****EFFECTS FROM ACUTE EXPOSURE:**

INGESTION: None known
SKIN CONTACT: May cause mild skin irritation.
INHALATION: None known.
EYE CONTACT: May cause mild eye irritation.
CHRONIC EFFECTS: None known.
EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.
ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
No hazardous components. NONE	100	Not applicable	Not applicable

4. FIRST AID MEASURES

INGESTION: DO NOT INDUCE VOMITING. Drink one or two glasses of water. Get medical attention. Never give anything by mouth to an unconscious person.
SKIN: Wash with soap and water. Get medical attention if irritation persists.
INHALATION: Remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, get immediate medical attention.
EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.
NOTES TO PHYSICIAN: None.

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: (F): Not determined (C): Not determined
METHOD: None

URINAL SCREEN, CHERRY

FLAMMABLE LIMITS IN AIR

LOWER (%):

No data

UPPER (%):

No data

SENSITIVITY TO MECHANICAL IMPACT(Y/N):

NO

SENSITIVITY TO STATIC DISCHARGE:

Sensitivity to static discharge is not expected.
Water fog, carbon dioxide, foam, dry chemical.

SUITABLE EXTINGUISHING MEDIA:

FIRE FIGHTING PROCEDURES:

Firefighters should be equipped with self-contained breathing apparatus and turn out gear.

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:

SMALL SPILLS:

Reclaim as much as possible.

LARGE SPILLS:

Reclaim as much as possible. Shovel or sweep up residue and place in suitable containers.

PERSONAL PRECAUTIONS:

Not applicable

ENVIRONMENTAL PRECAUTIONS:

Not applicable

METHODS FOR CLEANING UP:

Not applicable

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN
IN HANDLING AND STORAGE:

Wash thoroughly after handling. Store in a cool, dry area.
Do not contaminate water, food, or feed.

OTHER PRECAUTIONS:
SPECIFIC USE(S):

No other spill procedures necessary.
Not applicable.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS:

None known.

RESPIRATORY PROTECTION:

Not normally required. If product is used in a manner which creates dust or mist above recommended exposure limits, a NIOSH/MSHA approved respirator with dust/mist filter may be needed in the absence of proper environmental controls.

PROTECTIVE GLOVES:

For continuous occupational exposure, wear impervious gloves (rubber, nitrile, neoprene).

EYE PROTECTION:

Safety Glasses.

OTHER PERSONAL PROTECTION
EQUIPMENT:

Eyewash fountains and safety showers must be easily accessible.

VENTILATION:

Local exhaust ventilation recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:

with labeled fragrance, cased in white plastic screen

BOILING POINT (F):

Not determined

(C) Not determined

VAPOR PRESSURE:

Not determined

VAPOR DENSITY (AIR=1):

Not determined

SOLUBILITY IN WATER:

INSOLUBLE

SPECIFIC GRAVITY:

Not determined

VOC Content (%):

Not determined

EVAPORATION RATE:

Not determined

PH:

Not determined

URINAL SCREEN, CHERRY

10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Oxides of Carbon.
INCOMPATIBILITY (MATERIALS TO AVOID): Oxidizing materials.
CONDITIONS/HAZARDS TO AVOID: High temperatures may cause decomposition.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established
EFFECTS OF CHRONIC EXPOSURE: Not established.
OTHER TOXIC EFFECTS: Not established.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time
CHEMICAL FATE INFORMATION: No data at this time.
MOBILITY: Not applicable.
PERSISTENCE/DEGRADABILITY: Not applicable
BIOACCUMULATIVE POTENTIAL: Not applicable
OTHER ADVERSE EFFECTS: Not applicable

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
No hazardous components. NONE	100	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
No hazardous components. NONE	100	Not Listed	Not Listed.	Not Listed

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels.

None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

*** END OF MSDS ***



MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/28/2008
DATE PRINTED: 11/11/2008

REVISION NUMBER: 4
PREPARED BY: EH&S DEPARTMENT

1. CHEMICAL PRODUCT

PRODUCT NAME:

**SCENTSATIONS URINAL SCREEN (POTPOURRI,
CHERRY, BUBBLEGUM)**

PRODUCT CODE:

9043

NFPA/HHIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 1/1
Reactivity: 0/0

Fire: 0/0
Special/Protective Equipment: None

NAME OF THE
MANUFACTURER:

Rochester Midland Corporation
333 Hollenbeck Street
Rochester, New York 14621

Information: 585-338-2200
Emergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500

2. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION: None known
SKIN CONTACT: Prolonged contact may lead to irritation and dermatitis.
INHALATION: None known.
EYE CONTACT: None known.
CHRONIC EFFECTS: None known.
EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.
ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
No hazardous components. NONE	100	NA	NA

4. FIRST AID MEASURES

INGESTION: None known.
SKIN: None known.
INHALATION: None known.
EYES: None known.
NOTES TO PHYSICIAN: None.

5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F):
METHOD: NE (C): NA
None

FLAMMABLE LIMITS IN AIR

- LOWER (%): NE

SCENTSATIONS URINAL SCREEN (POTPOURRI, CHERRY, BUBBLEGUM)**- UPPER (%):** NE**SENSITIVITY TO MECHANICAL IMPACT(Y/N):**
SENSITIVITY TO STATIC DISCHARGE:
SUITABLE EXTINGUISHING MEDIA:
FIRE FIGHTING PROCEDURES:NO
Sensitivity to static discharge is not expected.
Not considered a fire hazard.
Non-combustible material.**6. ACCIDENTAL RELEASE MEASURES****SPILL PROCEDURES:****SMALL SPILLS:** None known.
LARGE SPILLS: None known.**PERSONAL PRECAUTIONS:** NA
ENVIRONMENTAL PRECAUTIONS: NA
METHODS FOR CLEANING UP: NA**7. HANDLING AND STORAGE****PRECAUTIONS TO BE TAKEN** None known.
IN HANDLING AND STORAGE:
OTHER PRECAUTIONS: Read and follow label instructions. Keep out of reach of children.
SPECIFIC USE(S): NA**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****PROTECTIVE EQUIPMENT:****EXPOSURE CONTROLS:** None known.
RESPIRATORY PROTECTION: None normally required.
PROTECTIVE GLOVES: None required.
EYE PROTECTION: None.
OTHER PERSONAL PROTECTION None required.
EQUIPMENT:
VENTILATION: None known.**9. PHYSICAL AND CHEMICAL PROPERTIES****APPEARANCE AND ODOR:** with labeled fragrance, cased in white plastic screen
BOILING POINT (F): NE (C) NA
VAPOR PRESSURE: NE
SOLUBILITY IN WATER: INSOLUBLE
SPECIFIC GRAVITY: NA
VOC Content (%): NE
VOV Content (%): NE
EVAPORATION RATE: NE
PH: NE**10. STABILITY AND REACTIVITY****STABILITY DATA:** STABLE
POLYMERIZATION: Will Not Occur.
HAZARDOUS DECOMPOSITION: Not expected.
INCOMPATIBILITY (MATERIALS TO None known.
AVOID):
CONDITIONS/HAZARDS TO AVOID: None known.

SCENTSATIONS URINAL SCREEN (POTPOURRI, CHERRY, BUBBLEGUM)

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: NE
 EFFECTS OF CHRONIC EXPOSURE: NE
 OTHER TOXIC EFFECTS: NE

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: No data at this time
 CHEMICAL FATE INFORMATION: No data at this time.
 MOBILITY: NA
 PERSISTENCE/DEGRADABILITY: NA
 BIOACCUMULATIVE POTENTIAL: NA
 OTHER ADVERSE EFFECTS: NA

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
No hazardous components. NONE	100	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
No hazardous components. NONE	100	Not Listed	Not Listed	Not Listed

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels.

None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

*** END OF MSDS ***

FP#DeodorantUrinalScreen Material Safety Data Sheet

Section 1 Chemical Product & Company Information

Emergency Contact: (Spill/Release) (800) 424-9300
Information Number: (419) 531-9741
Manufactured By:
Fresh Products
4010 South Avenue
Toledo, OH 43615
Product Name: Deodorant Urinal Screen
Product Numbers: 12-DS, MM12-DS

Section 2
Composition/Information on Ingredients
Screen contains preservative bactericide to eliminate bacteria growth
Oethilnone (<0.5%) CAS: 26530-20-1

Section 3
Hazards Identifications
HMIS Codes:
Health: 0 Flammability: 0 Reactivity: 0
Flash Point: 200 F
Flammability Limits: Not Established
LEL: Not Established UEL: Not Established

Section 4
First Aid Measures
Emergency and First Aid Procedures:
Eyes: Flush eyes with water.
Skin: Wash affected area with soap and water

Section 5
Fire Fighting Measures
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 & Explosion Hazards: None known

Section 6
Accidental Release Measures
Steps to be taken in case of material release or spill: Remove sources of
ignition and provide ventilation. Pick up screens and return to
storage.

Section 7
Handling and Storage
Precautions to be taken in handling and storing: Store away from sources of
ignition and provide ventilation.
Other Precautions: Always practice good housekeeping and hygienic
measures.

Section 8
Exposure Controls/Personal Protection
Ventilation: Local Exhaust: Use in well ventilated area.
Special: Not Applicable
Mechanical: Not Applicable
Other: Not Applicable
Protective Gloves: None when used as directed
Eye Protection: None
Other Protective Clothing or Equipment: None
Work/Hygienic Practices: Always practice good housekeeping.

Section 9
Physical and Chemical Properties
Boiling Point: Not Determined
Vapor Pressure: Not Determined
Vapor Density (Air=1): >1
Specific Gravity (Water=1): 0.994
Melting Point: Not Determined
Evaporations Rate: (Butyl Acetate = 1) <1
Solubility in water: Insoluble
Appearance: Colored polyethylene screen with various fragrances.

Section 10 Stability and Reactivity

Stability: Stable
Conditions to Avoid: None
Incompatible Materials: Strong oxidizing agents.
Hazardous Decomposition Products: Oxides of carbon when burned, smoke,
soot.
Hazardous Polymerization: N/A Conditions to Avoid: N/A

Section 11 Toxicological Information

Routes of Entry: Based on fragrance which is minor component.
Inhalation: Yes Skin: Yes Eyes: No Ingestion: Unlikely
Health hazards (acute & chronic): Toxicity is very low.
Eyes: May cause irritation
Skin: May cause irritation
Signs & Symptoms of Exposure:
Eyes and Skin: Irritation, redness
Medical conditions generally aggravated by exposure: None known

Section 12
Ecological Information
Not Established

Section 13
Disposal Considerations
Waste Disposal Method: Dispose only in accordance with
applicable federal, state and local laws and regulations.

Section 14
Transport Information
DOT Classifications: Non Hazardous

Section 15
Regulatory Information
None Required

Section 16
Other Information
None Required
October 5, 2010

A-2

IDENTITY
MATERIAL SAFETY DATA SHEET

CAS #

OSHA PEL

ACGIH TLV

REVISED 05/12/99

PREPARED 05/08/99

772202

A TO Z HOLDING

VE 6420-75 RED 61

Urinal Screen

SECTION 1

Manufacturer's Name

Emergency Telephone
908-577-7900

Shore Vinyl Compounds Inc.

P.O. Box 430

Route 522

Vincent, NJ 07763

Information Telephone
908-577-7900

SECTION 2 - HAZARDOUS INGREDIENTS

Identity	CAS #	OSHA PEL	ACGIH TLV
(2 ethylhexyl) Phthalate	117-81-7	5 mg/m ³	5 mg/m ³
Barium Complex	CBI	.5 mg/m ³	.5 mg/m ³ 0.01%
Barium Complex	CBI	5 mg/m ³	5 mg/m ³ 0.01%
Barium Salt of Organic Acid	CBI	5 mg/m ³	5 mg/m ³ 0.01%
Vinyl Chloride Monomer*	75-01-4	1 ppm	.5 Alk (1 ppm)

*These items are on the SARA Section 313 list. Responsibility for filing a form report with the EPA is dependent on volumes.

Residual impurity in PVC

SECTION 3 - Physical-chemical characteristics

Boiling point	n/a	Specific Gravity	1.39
Vapor pressure (mm Hg)	n/a	Melting Point	130-190 deg C
Water density	n/a	Evaporation Rate	n/a

Solubility in water negligible

Appearance & Odor: Spherical granules, clear, opaque, or pigmented
Slight Odor

SECTION 4 - Fire and Explosion Data

Flash point: 735 deg F ASTM D-1929 Self Ignition Temp: 850 deg F
Flammable limits in Air: not available
Extinguishing Media: Water, ABC dry chemical, protein type airfoams
Special fire fighting procedures:
Use positive pressure self-contained breathing apparatus
Fumes of burning material may contain hydrogen chloride,
benzene, water, carbon monoxide and carbon dioxide.
Usual fire and explosion hazards:
If dusty may have explosion potential; control or eliminate
ignition sources.

SECTION 5 - Reactivity Data

Stability: Stable.

Incompatibility: avoid contact with acetal or amine containing compounds. At processing temperatures can cause rapid decomposition. Hydrogen chloride, carbon monoxide, carbon dioxide, aliphatic olefins may be evolved.

Hazardous polymerization: Will not occur.

SECTION 6 - Health Hazard Data

Carcinogenicity:

DEHP (Di-(2-ethylhexyl)phthalate) is listed on NTP "as reasonably anticipated to be carcinogenic". Lead and Chrome compounds used as pigments and/or stabilizers are listed as having carcinogenic properties. PVC compounds may contain trace amounts (less than 1 ppm) of vinyl chloride monomer. This material has been determined to be a cancer suspect agent by OSHA. In a poorly ventilated area it might be possible to exceed the 1 ppm level, if this occurred the area would be regulated under 29 CFR 1910.1017. Monitoring periodically would be a prudent practice to insure compliance and to insure that regulated levels are not exceeded.

Effects of overexposure:

May cause irritation to the mucous membrane and upper respiratory tract.

Emergency and first aid:

Remove to fresh air, remove contaminated clothing.

For eye contact flush with large amounts of water.

SECTION 7 - Precautions for safe handling

For release or spill:

Sweep or vacuum into containers for reuse or disposal.

Not known to be currently a RCRA regulated material under current Federal regulation. However currently proposed regulations and legislation may have an impact on such classifications. Therefore, disposal must be done in accordance with all current applicable Federal, State and local regulations.

Avoid breathing hot fumes or vapors

SECTION 8 - Control Measures

Exhaust ventilation to pull fumes away from workers.


Wear gloves when handling hot material or cleaning

exhaust ducts. Use dust mask if dusting occurs.

Do not store or consume food in processing area.

ALL INFORMATION IS TAKEN FROM SOURCES OR BASED UPON DATA BELIEVED TO BE RELIABLE. HOWEVER BAYSHORE VINYL COMPOUNDS MAKES NO WARRANTY, EXPRESSED OR IMPLIED, AS TO THE CORRECTNESS OR EFFICIENCY OF ANY OF THE FOREGOING.

AWSD-229
HSC-09301

MATERIAL SAFETY DATA SHEET							
OSHA - Meets 29 CFR 1910.1200 Standards		HMIS HAZARD RATINGS					
		HEALTH	2	0 = INSIGNIFICANT		3 = HIGH	
		FLAMMABILITY	1	1 = SLIGHT		4 = EXTREME	
		REACTIVITY	0	2 = MODERATE			
TRANSPORTATION INFORMATION							
PROPER SHIPPING NAME:		Not Regulated					
HAZARD CLASS / PKG GRP:		None / None		REF:		Not Applicable	
IDENTIFICATION NUMBER:		None		LABEL:		None Required	
SECTION 1 - PRODUCT / COMPANY IDENTIFICATION							
IDENTITY (AS USED ON LABEL AND LIST) Cirrus Odour Counteractant Gels - Sassy Citrus (09305), Berry / Cherry (09301)						Page 1 of 2	
MANUFACTURER'S NAME Hospital Specialty Company				EMERGENCY TELEPHONE NUMBER CHEM - TEL (800) 255-3924 Outside USA (813) 248-0585			
ADDRESS (NUMBER, STREET, P.O. BOX) 670 Alpha Drive				TELEPHONE NUMBER FOR INFORMATION (440) 720-1800			
(CITY, STATE AND ZIP CODE) Highland Heights, OH 44143				DATE PREPARED: april 21, 2005 SUPERSEDES: March 18, 2002			
SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION							
HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS #	% (OPTIONAL)	OSHA PEL		ACGIH TWA		SARA TITLE III
			PPM	MG/M ³	PPM	MG/M ³	RQ LBS
Ethylene glycol monobutyl ether (a,b)	111-76-2	3 - 12	50	240	20	Yes	
Diethylene glycol monoethyl ether (a)	111-90-0	0 - 5	not established			Yes	
(a) A "Yes" in the SARA TITLE III column in Section 2 indicates a toxic chemical subject to annual reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.							
(b) Indicates an employee's skin exposure shall be prevented or reduced to the extent necessary in the circumstances through the use of gloves, coveralls, goggles, or other appropriate equipment.							
SECTION 3 - HEALTH HAZARD DATA							
ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE				EMERGENCY AND FIRST AID PROCEDURES			
INHALATION: High concentrations are irritating to the respiratory tract; may cause headache, dizziness, nausea, vomiting and malaise.				Remove affected person to fresh air; provide oxygen if breathing is difficult; if affected person is not breathing, administer CPR and seek emergency medical attention.			
SKIN: Brief contact may cause slight irritation, prolonged contact may cause moderate reddening, swelling and possible necrosis.				Remove contaminated clothing, wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.			
EYES: Contact causes severe irritation and pain associated with redness and swelling of the conjunctiva.				Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.			
INGESTION: Moderately toxic; may cause headache, dizziness, diarrhea and general weakness; large doses may result in red blood cell hemolysis.				Give two glasses of water for dilution; induce vomiting by sticking fingers down throat; never give anything by mouth to an unconscious person; seek medical attention.			
CARCINOGENICITY		NTP? No		IARC MONOGRAPHS? No		OSHA REGULATED? No	
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting skin, eye, or respiratory disorders may become aggravated through prolonged exposure.							

Form revised 09 / 01

Original Gel Cherry

Urinal Screens/Gels

MATERIAL SAFETY DATA SHEET		
IDENTITY (AS USED ON LABEL AND LIST) Cirrus Odour Counteractant Gels - Sassy Citrus (09305), Berry / Cherry (09301)		Page 2 of 2 Date: March 18, 2002
SECTION 4 - FIRE FIGHTING MEASURES		
FLASH POINT (METHOD USED) 152-158° F (67-70° C) TCC	NFPA RATING TIA	FLAMMABLE LIMITS LEL: Not determined UEL: Not determined
EXTINGUISHING MEDIA Carbon dioxide, water, water fog, dry chemical, chemical foam		
SPECIAL FIRE FIGHTING PROCEDURES Self-contained respiratory equipment; cool containers to prevent pressure buildup and possible explosion when exposed to extreme heat. Caution - material is combustible!		
UNUSUAL FIRE AND EXPLOSION HAZARDS Closed containers can explode due to buildup of pressure when exposed to extreme heat.		
SECTION 5 - ACCIDENTAL RELEASE MEASURES		
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Confine and absorb into approved absorbent; place material into approved containers for disposal; refer to SARA Title III, Section 313, 40 CFR 372 for complete regulations concerning reporting requirements.		
SECTION 6 - HANDLING AND STORAGE		
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.		
SECTION 7 - EXPOSURE CONTROLS / PERSONAL PROTECTION		
RESPIRATORY PROTECTION (SPECIFY TYPE): None required while threshold limits (Section 2) are kept below maximum allowable concentrations; if TWA exceeds limits, NIOSH approved respirator must be worn. Refer to 29 CFR 1910.134 or European Standard EN 149 for complete regulations.		
VENTILATION LOCAL EXHAUST: Required MECHANICAL (GENERAL): Yes	SPECIAL: To maintain minimum TWA and STEL levels. OTHER: Engineering and work controls as required.	
PROTECTIVE GLOVES: Neoprene or rubber gloves with cuffs.	EYE PROTECTION: Protective eyeglasses or chemical safety goggles.	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls, apron, or other equipment should be worn to minimize skin contact.		
WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general.		
SECTION 8 - PHYSICAL / CHEMICAL PROPERTIES		
BOILING POINT 212° F (100° C)	SPECIFIC GRAVITY (WATER = 1) Not determined	
VAPOR PRESSURE (MM Hg) 17 mm @ 20° C	pH Not determined	
VAPOR DENSITY (AIR = 1) > 1	EVAPORATION RATE (Water = 1) < 1	
SOLUBILITY IN WATER Complete	% VOLATILE (BY WEIGHT) Not determined	
APPEARANCE AND ODOR Sassy Citrus - Orange gel, citrus odor; Berry/cherry - red gel, cherry odor	VOLATILE ORGANIC COMPOUNDS (VOC's) Not determined	
SECTION 9 - STABILITY AND REACTIVITY		
STABILITY UNSTABLE: STABLE: XXX	CONDITIONS TO AVOID: Extreme temperatures	
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers, strong acids		
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.		
HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR: XXX	CONDITIONS TO AVOID: None	
SECTION 10 - DISPOSAL CONSIDERATIONS		
WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State, and Federal Regulations. Product is classified as non-hazardous, however, non-hazardous materials may become hazardous waste upon contact with other products. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals.		
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.		

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; 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

<u>Inгредиент(s)</u>	<u>CAS #</u>	<u>WT%</u>	<u>OSHA PELs</u>	<u>ACGIH-TLV</u>	<u>LC50</u>	<u>Oral LD50</u>
P-Dichlorobenzene	106-46-7	80 - 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 (H2O = 1)
Freezing Point:	Not available	Coefficient of Water/Oil Distribution:	Not available
Vapor Pressure:	0.6 @ 20°C (68°F)	% Volatile:	Not available
Vapor 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	Odor Threshold:	Not available
Odor:	Characteristic.		

SECTION IV - FIRE AND EXPLOSION DATA

Flammability:	Flammable by WHMIS/OSHA 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, and Under What Conditions:	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/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 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

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 document.

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

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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 avaler à une victime inconsciente, ou si la victime a des convulsions.

LIRE LA FICHE SIGNALÉTIQUE AVANT D'UTILISER CE PRODUIT