

# MATERIAL SAFETY DATA SHEET

This MSDS complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

## IDENTITY AND MANUFACTURER'S INFORMATION

|  |   |   |  |
|--|---|---|--|
| <b>NFPA Rating:</b> Health-; Flammability-; Reactivity-; Special-; |   | <b>HMIS Rating:</b> Health-2; Flammability-2; Reactivity-0; Protection-0  |  |
| <b>Manufacturer's Name:</b>  | <b>Triple S</b>                               | <b>DOT Hazard Classification:</b> ORM-D   |  |
| <b>Address:</b>  | 2 Executive Park Drive<br>Billerica, MA 01862 | <b>Identity:</b> (Trade Name On Label) <b>SSS Para Products-3oz./4oz. Toss-in Blocks, Urinals, Rim Sticks, 16oz./24oz. Wall Blocks, 20lb. Block</b> |  |
| <b>Date Prepared:</b>  | JANUARY 1, 2001                               | <b>Prepared By:</b>   |  |
| <b>For Information:</b>  | 800-323-2251                                  | <b>In Case of Emergency:</b> 888-779-1339   |  |

## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS-CHEMICAL & COMMON NAMES     | CAS Number | SARA III LIST | OSHA PEL (ppm) | ACGIH TLV (ppm) | Carcinogen Ref. Source |
|--|------------|---------------|----------------|-----------------|------------------------|
| Para-dichlorobenzene 99-100% by weight | 106-46-7   |               | 75ppm          | 10ppm(A3)       |                        |

## SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

|  |             |  |              |
|--|-------------|--|--------------|
| <b>Boiling Point:</b>  | 174°C       | <b>Specific Gravity (H2O=1):</b>                 | 1.458@20/4°C |
| <b>Vapor Pressure: PSIG @ 70 degrees F:</b>  | N/A         | <b>Vapor Pressure (mm Hg &amp; Temperature):</b> | 0.6 mm Hg    |
| <b>Vapor Density: (Air=1)</b>  | 5.1         | <b>Evaporative Rate:</b>                         | N/A          |
| <b>Solubility in Water:</b>  | 0.008%@25°C | <b>Water Reactive:</b>                           | N/A          |
| <b>Appearance &amp; Odor:</b> Solid pink block with fragrance/mothball odor supplied by itself or cased in a white plastic screen or cage. |             |  |              |

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

| Flammability per USA Flame   | Auto Ignition Temperature | Flammability Limits in Air by Volume %:  |                   |
|--|---------------------------|--|-------------------|
| <b>Projection Test (aerosols):</b> N/A   | N/A                       | <b>% LEL:</b> N/A  | <b>% UEL:</b> N/A |
| <b>Flash Point &amp; Method Used: (OPEN CUP):</b> 150°F                              |                           | <b>Special Fire Fighting Procedures:</b> None Known  |                   |
| <b>Extinguisher Media:</b> CO <sub>2</sub> , water spray, dry chemicals, fog or foam |                           | <b>Hazardous Products Of Combustion:</b> If burned, CO, CO <sub>2</sub> , smoke, soot, chlorides and chlorine may be produced. |                   |
| <b>Unusual Fire &amp; Explosion Hazards:</b> None Known                              |                           |  |                   |

## SECTION 4 - REACTIVITY HAZARD DATA

|   |  |
|---|--|
| <b>STABILITY</b> <input checked="" type="checkbox"/> STABLE <input type="checkbox"/> UNSTABLE | <b>HAZARDOUS POLYMERIZATION</b> <input type="checkbox"/> WILL <input checked="" type="checkbox"/> WILL NOT OCCUR |
| <b>Incompatibility (Mat. To Avoid):</b> Strong oxidizing and reducing agents.                 | <b>Conditions to Avoid:</b> None   |
| <b>Hazardous Decomposition Products:</b> None   |  |

## SECTION 5 - HEALTH HAZARD DATA

|  |   |
|--|---|
| <b>PRIMARY ROUTES OF ENTRY:</b> <input checked="" type="checkbox"/> INHALATION <input type="checkbox"/> INGESTION <input checked="" type="checkbox"/> SKIN <input type="checkbox"/> EYE <input type="checkbox"/> NOT HAZARDOUS |   |
| <b>ACUTE EFFECTS:</b>  | Irritation, redness, vomiting, nausea, headaches.   |
| <b>Inhalation:</b>   | Headaches, swelling around eyes, inflammation of the nasal mucous membranes, loss of appetite, nausea & vomiting.   |
| <b>Eye contact:</b>  | Irritation and redness.   |
| <b>Ingestion:</b>  | This product is harmful if swallowed.   |
| <b>CHRONIC EFFECTS:</b>  | This product is listed as a substance that "may be reasonably be anticipated to be" carcinogenic by NTP in their Seventh Annual Report on Carcinogens and is classified as "possible carcinogenic to humans" by IARC (IARC Monographs, Vol. 29) |
| <b>SKIN CONTACT:</b> Irritation and redness.   |   |

## EMERGENCY FIRST AID PROCEDURES

|                      |  |
|----------------------|--|
| <b>Eye Contact:</b>  | Flush eyes with water for at least 15 minutes, remove material from skin and clothing, see a physician.                            |
| <b>Skin Contact:</b> | Wash affected area with soap and water. Remove contaminated clothing and wash before reuse.  |
| <b>Inhalation:</b>   | Remove person to fresh air.  |
| <b>Ingestion:</b>    | Do not induce vomiting unless directed by medical personnel. See physician. Never give anything by mouth to an unconscious person. |

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

|  |   |
|--|---|
| <b>Respiratory Protection (specify type):</b> N/A              |   |
| <b>Protective Gloves:</b> None when used as directed.          | <b>Eye Protection:</b> Do not touch eyes with para contaminated hands.            |
| <b>Ventilation Requirements:</b> Use in well ventilated areas. |   |
| <b>Other Protective Clothing &amp; Equipment:</b> None Known   | <b>Hygienic Work Practice:</b> Wash with soap & water after contact with product. |

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING & USE

|  |  |
|--|--|
| <b>Steps To Be Taken If Material Is Spilled/Released:</b>  | Sweep, scoop, vacuum and remove-allow residue to evaporate.    |
| <b>Waste Disposal Methods:</b>   | Dispose in accordance with Federal, State & Local regulations. |
| <b>Precautions To Be Taken In Handling &amp; Storage:</b> Store in tightly sealed container, away from heat or open flames. Use with adequate ventilation. |  |
| Do not get in eyes or on skin. Wash thoroughly with soap and water after handling.   |  |
| <b>Other Precautions &amp;/Or Special Hazards:</b> None  |  |

## SECTION 8 - REGULATORY INFORMATION

|   |
|---|
| <b>TSCA Inventory:</b> listed / <b>SARA Hazard Notification:</b> Hazard categories under Title III Rules (40 CFR 370): Immediate, delayed, fire section 302 Extremely Hazardous Substances: Not Applicable / <b>Section 313 Toxic Chemical(s):</b> Para-dichlorobenzene / <b>CERCLA reportable quantity:</b> 100 Lb. RQ of Para-dichlorobenzene. Release of more than 100 lbs. Of this product into the environment in a 24-hour period requires notification to the National Response Center (800-424-8802 or 202-426-2675.) / <b>California Proposition 65:</b> the State of California Safe Drinking Water & Toxic Enforcement Act of 1986 requires the following label on this product. WARNING! This product contains chemicals know by the State of California to cause cancer. This product is considered a hazardous chemical under OSHA. |
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