

**Material Safety Data Sheet (MSDS)**
code 9035**Absorbit Trading**

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Spill Basin

I. Manufacturer Identification

Manufacturers Name: Breg International
 Address: 20 Joseph Mills Drive, P.O. Box 595,
 Fredericksburg, VA 22404-0595, USA
 Emergency Telephone Numbers: +31 (0)23 553 99 99
 Telephone Numbers for Information: +31 (0)23 553 99 90
 Date Prepared: June 25, 1993

II. Ingredients/Identity Information

Hazardous Components: (Specific Chemical Identity;
 Common names)

10, 10', oxybisphenoxarsine (OBPA)
 CAS# 58-36-6 % (w+) Trace
 PEL 0.5 mg/m³ TLV-ACGIH 0.2 mg/m³

III. Physical/Chemical Characteristics

Boiling Point: N/A
 Vapor Pressure (mm Hg.): N/A
 Vapor Density (AIR=1): N/A
 Solubility in water: Insoluble
 Appearance and Odor: Pigmented coated fabric. Faint odor.
 Specific Gravity (H₂O = 1): N/A
 Melting Point: N/A
 Evaporation Rate (Butyle Acetate = 1): N/A

IV. Fire and Explosion Hazard Data

Flash Point: 740 - 760°F (393-404°C)
 Flammable Limits: N/A LEL: N/A UEL: N/A
 Extinguishing Media: Water is most effective. Also, ABC dry chemical, AFFF, and protein-type air foams.
 Special Fire Fighting Procedures: Wear positive pressure self-contained breathing apparatus (SCBA)
 Unusual Fire and Explosion Hazards: Once ignited, polyurethane-coated fabrics and polyurethane foams may melt to form flammable liquids and will burn rapidly releasing great heat, consuming oxygen at high rate, and generating dense smoke and toxic gases. In addition, gases released by the burning foam can be incapacitating or fatal if inhaled in sufficient quantities. In a closed space the resulting deficiency of oxygen will present a danger of suffocation to the occupants.

V. Reactivity Data

Stability: Unstable ___ Stable X
 Conditions to Avoid: Overheating, exposure to open flame.
 Incompatibility (Materials to Avoid): Do not use with aggressive fluids including strong acids, strong bases, oxidizers, or for hazardous materials containment.
 Hazardous Decomposition or Byproducts: CO, CO₂, and small amounts of hydrogen cyanide, toxic oxides of arsenic, oxides of nitrogen, aromatic and aliphatic hydrocarbons, water vapor, and smoke. Trace amounts of diisocyanate may occur under certain conditions of combustion.
 Hazardous Polymerization: Will not occur.

VI. Health Hazard Data

Route(s) of Entry: Inhalation? N/A Skin? N/A Ingestion? N/A
 Health Hazards (Acute and Chronic): None known.
 Carcinogenicity: NTP? No IARC? No OSHA Regulated? No
 Signs and Symptoms of Exposure: None known.
 Medical Conditions Generally Aggravated by Exposure: None
 Emergency and First Aid Procedures: N/A

VII. Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: N/A for dry product. Refer to information for fluid to be contained.
 Waste Disposal Method: If unused not a hazard, if contaminated, handle and dispose in accordance to federal, state and local regulations.
 Steps to Be Taken in Handling and Storing: Do not puncture fabric. Do not store near high heat or open flame.
 Other Precautions: Do not use with aggressive fluids including strong acids, strong bases, oxidizers, or for hazardous materials containment.

VIII. Control Measures

Respiratory Protection: N/A
 Ventilation: Local Exhaust? None Mechanical: None
 Special: None
 Other: None
 Protective Gloves: None required
 Eye Protection: None required
 Other Protective Clothing or Equipment: Only as necessary for fluid to be contained.
 Work/Hygienic Practices: None required.

