



MATERIAL SAFETY DATA SHEET

STAIN BARRIER VINYL SWIMMING POOL STAIN SHIELD

Section I - Source Identification

Manufacturer:

Address:

Date Revised: **January 15, 2006**

Telephone Numbers

Emergency: Chemtrec 1-800-424-9300

Information: (662) 838-4013

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Section II - Hazardous Ingredients / Identity Information

<u>Hazardous Components:</u>	<u>Percent:</u>	<u>CAS #</u>	<u>Hazard</u>	<u>TLV</u>
None	100	Proprietary	None	N/A

OSHA PEL:

ACGIH TLV:

Other Limits: DOT Hazard Classification(None); SARA Title III(Sec. 313) Hazardous Material(None); EPA Priority Pollutant(None)

Section III - Physical / Chemical Characteristics

<u>Boiling Point °C (°F):</u>	N/A	<u>Bulk Density, Kg/L:</u>	Variable
<u>Vapor Pressure (mm Hg):</u>	Less than 0.1	<u>Melting Point °C (°F):</u>	N/A
<u>Vapor Density (Air = 1):</u>	Less than 1.0	<u>Evaporation Rate (Butyl Acetate = 1):</u>	N/A
<u>Solubility in Water:</u>	Insoluble	<u>Viscosity:</u>	N/A
<u>Appearance & Odor:</u>	White powder, odor bland.	<u>pH (neat):</u>	N/A

Section IV - Fire and Explosion Hazard Data

Flash Point, (PMCC), Degree F: 300

Flammability Limits:

LEL: N/A

UEL: N/A

Extinguishing Media: Use carbon dioxide, foam, nitrogen or dry chemical.

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: When burned produces oxides of carbon and silicon.

Section V - Reactivity Data

Stability: Stable

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Extremes in heat and strong oxidants

Incompatibility (Materials to Avoid): Strong oxidants.

Hazardous Decomposition or By-products: Oxides of carbon and silicon

Hazardous Polymerization Products: None

Section VI - Health Hazard Data

Route(s) of Entry: Skin and eyes.

Health Hazards (Acute and Chronic): Acute effects not determined

Carcinogenicity: Not OSHA regulated.

Signs and Symptoms of Exposure: Harmful if swallowed. Irritating to skin and eyes.

Medical Conditions:

Generally Aggravated by Exposure: Sensitivity to dust.

Emergency and First Aid Procedures:

Ingestion: Drink large quantities of water and induce vomiting.

Eye Contact: Flush thoroughly with water for at least 15 minutes and call a physician.

Skin Contact: Flush thoroughly with water. Wash with soap and water and rinse thoroughly.

Inhalation: Remove to fresh air.

Section VII - Precautions for Safe Handling and Use

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

Large Spills: Shovel up and dispose of.

Small Spills: Sweep up and dispose of.

Product Disposal: Consult appropriate Federal, State and local regulatory agencies for proper disposal procedures.

Container Disposal: Along with other trash.

Waste Disposal Method: Same precautions stated above.

Precautions to be Taken in Handling and Storing: Store closed containers in a cool, dry area. Do not store near oxidizers.

Wear recommended safety equipment and avoid contact with product.

Other Precautions: Avoid extreme heat.

Section VIII - Control Measures

Respiratory Protection: No special protection necessary.

Ventilation:

Local Exhaust: Fresh air.

Special: None

Mechanical: None

Other:

Protective Gloves: Rubber.

Eye Protection: Safety glasses or goggles.

Other Protective Clothing or Equipment: Apron or impervious clothing for splash protection recommended.

Work / Hygienic Practices: Eye wash fountains in the work area are recommended.

This Material Safety Data Sheet was prepared to comply with the OSHA Hazard Communication regulations.

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