



Solid

Laundry Detergent

SOLID DETERGENT BLOCK

LAUNDRY PRODUCTS

DESCRIPTION: BRILLIANT'S Solid Laundry Detergent is a concentrated solid laundry detergent containing a specific blend of soil emulsifying agents. It's formulated with optical brighteners which provide superior results on all washable fabrics and is safe for synthetic and natural fibers. Once released from the fabric, the soil suspending agents prevent the soil from redepositing on the fabric. **Solid Laundry Detergent** rinses quickly and completely, does not contain harsh alkalis, and is effective in all water hardness conditions and temperatures. This product is biodegradable.

DIRECTIONS:

Solid Laundry Detergent is specially formulated to be used with automated injector systems, and designed to be dispensed directly from the container, thereby eliminating handling and possible spillage.

- Optimum soil release and stain removal will result at 140°F.
- Effective soil removal at the concentrations and temperatures given may be obtained during a normal 6 to 10 minute wash cycle. If extreme conditions exist, a longer, or repeat cycle may be necessary.
- Use only in solid bowl type dispensers.

PACKAGING:

SIZE
4/5 pound case

CATALOG #
64203220

PRODUCT SPECIFICATIONS

Appearance:	Solid
Color:	Blue
Odor:	Floral
pH:	9.5 @ 1% Solution
Specific Gravity	N/A
Viscosity:	N/A

BRILLIANT PRODUCTS
P. O. Box 1425 Avon Park, FL 33826
Phone: 863-452-3872 Fax: 863-452-3878

CONTROLLED

Issue Date: 08/10/05
Form PB64203220B, Rev (B)

MATERIAL SAFETY DATA SHEET

Prepared By: Manny Cueto

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Solid Laundry Detergent
Generic Name: Solid Detergent Block
Product Group: Laundry Products

Manufacturer's Name: BRILLIANT PRODUCTS
 P.O. BOX 1425
 AVON PARK, FL 33826
Phone #: (863)-452-3872

SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS#	WT %	PEL	TWA-TLV	STEL-TLV
Polyethylene Glycol	25322-68-3	N.A.	5mg/m3	10mg/m3	N.A.

Unidentified ingredients are not considered hazardous under the Federal Hazard Communications Standard (29 CFR 1910.1200).

SECTION 3- PHYSICAL DATA

Boiling Point: 0° F
Vapor Pressure (mm Hg): N/A
% Volatile: N/A
Solubility in Water: Complete.
Odor: Characteristic
Physical Description: Solid block, Blue.

Specific Gravity: N/A
Vapor Density (Air=1): N/A
pH: 9.5 (1%)
Evaporation Rate: N/A

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: N.A.
Special Firefighting Procedures: Product is not normally considered combustible and will not burn or sustain combustion. In extreme heat or fire conditions toxic gases and corrosive solutions may be generated.
Unusual Fire and Explosion Hazards: Not considered combustible.
Flammable Limits: N.A.

SECTION 5- REACTIVITY DATA

Stability: Stable.
Hazard Decomposition Products: None known.

Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): Strong acids.

Conditions to avoid: None known.

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep container closed when not in use. Store in cool dry place. Use with adequate ventilation. Avoid contact with solutions of this product. Wash thoroughly after handling. Keep out of reach of children. For industrial use only. Do not mix with anything except water. Avoid strong acids.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Can cause severe burns.
Eyes: Can cause severe burns.
Inhalation: Extreme respiratory irritant.

First Aid Procedures
Skin: Wash with cool running water for 15 minutes; if irritation persists, seek medical attention.
Eyes: Rinse with cool water for 15 minutes with water; get medical attention.
Inhalation: Remove to fresh air; seek medical attention if effect occur.
Ingestion: Drink several glasses of water to dilute. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required.
Ventilation Requirements: Adequate general ventilation.
Protective Gloves: Rubber or latex when handling solutions.
Eye Protection: Safety glasses recommended.
Other Protective Equipment: Safety eye bath nearby. Use rubber boots & apron.

SECTION 9- SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Small spills – wash to sanitary sewer with plenty of water. Large spills – confine spill with approved absorbent; shovel product into approved container.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10- REGULATORY INFORMATION

<p>SARA Title III – Section 311/312 – Hazard: (Y/N): N Fire: N Sudden Release of Pressure: N Reactivity: Strong acids. Acute (IMMEDIATE) Health Hazard: Possible irritation and discomfort Chronic (DELAYED) Health Hazard: Refer to IARC information for possible long term affects. Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.</p>	<p>Shipping Information: NAME: Compound, Cleaning Dry HAZARD CLASS: N/A REFERENCE: 49 CFR 172.101 LABEL: none</p>	HMIS Hazardous Material Identification System	
		Health	1
		Flammability	0
		Reactivity	0
		Personal Protection	1
<p>For emergency and medical help line, call INFOTRAC at 1-800-535-5053, 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at www.pride-enterprises.org/MSDS/menu.htm or call customer service at (863)-452-3872.</p>			

SECTION 11- OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.