



Solid Oxy Bleach

**ACTIVATED OXYGEN
LAUNDRY BLEACH SOLID**

LAUNDRY PRODUCTS

DESCRIPTION: BRILLIANT'S SOLID OXY BLEACH is a concentrated, color safe, activated oxygen bleach for use in heavy-duty laundry applications where the extra destaining power of active oxygen is desired. When used properly, it is safe on all cottons, linens, and synthetic fabrics. **DO NOT** use on natural silk, wool or nylon fibers. Recommended for removing stains from colored fabrics and linens in solid laundry systems.

DIRECTIONS:

Activated oxygen bleach contains alkaline peroxygen and may be used either as a bleach in normal laundry operations or as a destaining presoak. **DO NOT USE ON NATURAL SILK, WOOL OR NYLON FIBERS.** This product is formulated to be used with an automatic injector system. May be used with detergent or break, or in a separate bleach cycle.

- Use one ounce per fifty pounds of work.
- Most effective at temperatures **ABOVE** 140 degrees and a pH of 10-11.

PACKAGING:

SIZE
4/6 pound case

CATALOG #
64203324

PRODUCT SPECIFICATIONS

Appearance:	Solid
Color:	White
Odor:	Characteristic
pH:	N/A
Specific Gravity	1.500
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 PB64203324B, 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 Oxy Bleach
Generic Name: Activated Oxygen Bleach
Product Group: Laundry Product

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
NJTSR#39210900-5053P		<40	N.A.	N.A.	N.A.
NJTSR#39210900-5040P		<10	N.A.	N.A.	N.A.
NJTSR#39210900-5003P		<2	N.A.	N.A.	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
Physical Description: White Solid, Characteristic Odor.

Specific Gravity: 1.500
Vapor Density (Air=1): N/A
pH: N/A
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. **Hazardous Polymerization:** Will not occur. **Conditions to avoid:** None.
Hazard Decomposition Products: Oxygen released may accelerate combustion. **Incompatibility (Materials to Avoid):** Acids.

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 oxidizing agents, acids, aluminum and soft metals.

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 on ethanol for possible long term affects. Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.</p>	<p>Shipping Information: NAME: Corrosive Solid HAZARD CLASS: 8 REFERENCE: 49 CFR 172.101 ID#: none LABEL: none</p>	<p align="center">HMIS Hazardous Material Identification System</p>	
		Health	2
		Flammability	0
		Reactivity	2
<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>		Personal Protection	1

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.