



Laundry Softener

LAUNDRY PRODUCTS

DESCRIPTION: Brilliant's Laundry Softener is a high quality laundry additive developed for commercial laundry operations' automated dispensing equipment. In addition to superior softening action, **Laundry Softener** reduces ironing time.

DIRECTIONS:

- Usage rate should be determined by the characteristics of the local water conditions and type of washing equipment, load size and degree of soiled material.

PACKAGING:	<u>SIZE</u>	<u>CATALOG #</u>
	4/1 gallon case	64201504
	5 gallon pail	64201505
	15 gallon drum	64201515
	55 gallon barrel	64201555
	275 gallon tote	6420151T

PRODUCT SPECIFICATIONS

Appearance:	Milky Liquid
Color:	Light Blue
Odor:	Downy
pH:	4.0 - 6.0
Specific Gravity:	.990 - 1.010
Viscosity:	5—20

ISO 9001:2000 Certified
Certificate No. 2049



EAGLE Registrations Inc.
SERVICE • INTEGRITY • VALUE

BRILLIANT PRODUCTS
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Phone: 813-890-6594 Fax: 813-890-2101



CONTROLLED

Issue Date: 05/15/08
Form PB642015B, Rev (E)

MATERIAL SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

Prepared By: M. Cueto

Effective Date: 08/10/05

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: LAUNDRY SOFTENER Generic Name: Laundry Additive Product Group: Laundry Products	Manufacturer's Name: BRILLIANT PRODUCTS P.O. BOX 1425 AVON PARK, FL 33826 Phone #: (813)-890-6594
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SECTION 2- INGREDIENT INFORMATION

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Hydoxyethyl Ammonium Methyl Sulfate	68410-69-5	7	N.A.	N.A	N.A
Isopropanol	67-63-0	N.A.	N.A.	983 mg/mm ³	1230 mg/mm ³

No Components, in excess of 0.1% by weight are listed as carcinogens by IARC, NTP or OSHA.

SECTION 3- PHYSICAL DATA

Boiling Point: 180 ° F	Specific Gravity: .990 – 1.010
Vapor Pressure: 33 mm @ 20° C	Vapor Density (Air=1): >1
% Volatile: 93	pH: 4.0 – 6.0
Solubility in Water: Complete	Evaporation Rate (Water=1): <1
Physical Description: Milky light blue liquid, downy odor	

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: >200° F PenskeyMarten CC
Extinguishing Media: CO ₂ , dry chemical
Special Firefighting Procedures: Wear full protective gear required.
Unusual Fire and Explosion Hazards: Yes.
Upper Explosion Limits: N.A. Lower Explosion Limits: N.A.

SECTION 5- REACTIVITY DATA

Stability: Stable	Incompatibility (Materials to Avoid): Strong oxidizers.
Hazard Decomposition Products: Thermal decomposition may yield phosphorus, CO CO ₂ Hazardous Polymerization: Will not occur.	

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep container closed when not in use. Protect container from abuse. Protect from extreme temperatures. **CAUTION:** Material is corrosive.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Irritation may result from contact.
Eyes: Contact with eyes is painful and irritating.
Inhalation: Irritating to upper respiratory tract and mucous membranes.
Ingestion: Irritating to digestive tract, gastric distress, stomach pains and vomiting may occur.
First Aid Procedures
Skin: Remove contaminated clothing. Wash contacted area with soap and water; do not neutralize with chemicals. If irritation persists seek medical attention.
Eyes: Flush with water for 15 minutes, get medical attention immediately.
Inhalation: Remove to fresh air, if breathing has not returned to normal within a few minutes after exposure seek medical attention.
Ingestion: Drink large quantities of water. Do not induce vomiting. Get medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: none required for normal use
Ventilation Requirements: mechanical
Protective Gloves: neoprene or rubber
Eye Protection: goggles with side shields or full-face shield
Other Protective Equipment: safety eye bath nearby

SECTION 9-Spill OR LEAK PROCEDURES

Cleanup Procedure for Spills: Wash to sanitary sewer with lots of water. For large spills - confine spill, soak up with approved absorbent.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): Y Section 313 Fire: N Sudden Release of Pressure: N Reactivity: Y Acute (IMMEDIATE) Health Hazard: Irritating to skin and eyes. Chronic (DELAYED) Health Hazard: No long-term health effects are known at this time. Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.	Shipping Information: Shipping name: NA Hazard class/Division: NA Reference: 49CF 172 Identification: NA Label: unknown	HMIS Hazardous Material Identification System	
		Health	1
		Flammability	1
		Reactivity	0
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 (813)-890-6594		Personal Protection	B

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.