



# Laundry Builder

## LAUNDRY PRODUCTS

**DESCRIPTION:** Brilliant's Laundry Builder is a fast acting, maximum – strength grease and stain remover. This product is designed for use in commercial operations' automatic dispensing systems and is completely biodegradable.

**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.

<b>PACKAGING:</b>	<b>SIZE</b>	<b>CATALOG #</b>
	4/1 gallon case	64200204
	5 gallon pail	64200205
	15 gallon drum	64200215
	55 gallon drum	64200255

### PRODUCT SPECIFICATIONS

Appearance:	Clear Liquid
Color:	Clear
Odor:	Solvent
pH:	12.0 - 13.5
Specific Gravity:	1.010 - 1.030
Viscosity:	<10

ISO 9001:2000 Certified  
Certificate No. 2049



**EAGLE** Registrations Inc.  
SERVICE • INTEGRITY • VALUE

**BRILLIANT PRODUCTS**  
P. O. Box 1425 Avon Park, FL 33826  
Phone: 813-890-6594 Fax: 813-890-2101



**CONTROLLED**

Issue Date: 05/15/08  
Form PB642002B, Rev (D)

**MATERIAL SAFETY DATA SHEET**

Prepared By: D. Wilson

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

**SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

**Product Name:** LAUNDRY BUILDER  
**Generic Name:** Stain Remover  
**Product Group:** Laundry Products

**Manufacturer's Name:** BRILLIANT PRODUCTS  
 P.O. BOX 1425  
 AVON PARK, FL 33826  
**Phone #:** (813)-890-6594

**SECTION 2- INGREDIENT INFORMATION**

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Sodium Tripolyphosphate	7758-29-4	N.A	N.A.	N.A.	N.A.
2-Butoxy Ethanol	111-76-2	<5	N.A.	121 mg/mm <sup>3</sup>	N.A.
Isopropyl Alcohol	67-63-0	N.A.	N.A.	983 mg/mm <sup>3</sup>	1230 mg/mm <sup>3</sup>
Ethylene Glycol Butyl Ether	111-76-2	N.A	N.A	N.A	22ppm

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

**SECTION 3- PHYSICAL DATA**

**Boiling Point:** 212 ° F  
**Vapor Pressure:** 17 mm @ 20° C  
**% Volatile:** 93  
**Solubility in Water:** Complete  
**Physical Description:** Clear liquid, solvent odor

**Specific Gravity:** 1.010 – 1.030  
**Vapor Density (Air=1):** 1  
**pH:** 12.0 – 13.5  
**Evaporation Rate (Water=1):** 1

**SECTION 4- FIRE AND EXPLOSION HAZARD DATA**

**Flash Point:** >212° F  
**Extinguishing Media:** CO<sub>2</sub>, water fog, chemical foam  
**Special Firefighting Procedures:** none  
**Unusual Fire and Explosion Hazards:** none

**SECTION 5- REACTIVITY DATA**

**Stability:** Stable  
**Hazard Decomposition Products:** Thermal decomposition may yield CO, CO<sub>2</sub>. **Incompatibility (Materials to Avoid):** Do not mix with acids  
**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. **Minimize body contact.**

**SECTION 7- HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure**  
**Skin:** May cause irritation.  
**Eyes:** May cause irritation  
**Inhalation:** Concentrated vapors may cause irritation.  
**Ingestion:** May cause gastric distress.  
**First Aid Procedures**  
**Skin:** Remove contaminated clothing. Wash contacted area with water for 15 minutes.  
**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 water or milk of magnesia, do not induce vomiting. Get medical attention immediately.

**SECTION 8- SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** none required  
**Ventilation Requirements:** mechanical recommended  
**Protective Gloves:** neoprene or rubber  
**Eye Protection:** goggles with side shields  
**Other Protective Equipment:** safety eye bath nearby

**SECTION 9-Spill OR LEAK PROCEDURES**

**Cleanup Procedure for Spills:** Absorb liquid into floor absorbent, sweep up and dispose into suitable container. Refer to SARA title III, section 313 regulations, 40CFR 372.  
**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:** Y  
**Sudden Release of Pressure:** N  
**Reactivity:** N  
**Acute (IMMEDIATE) Health Hazard:** May irritate sensitized skin.  
**Chronic (DELAYED) Health Hazard:** none known  
**Other:** May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.

**Shipping Information:**  
**Shipping name:** Compound cleaning Liquid  
**Hazard class/Division:** none  
**Reference:** 49 CFR 172.101  
**Identification:** none  
**Label:** none

**HMIS Hazardous Material Identification System**

<b>Health</b>	<b>1</b>
<b>Flammability</b>	<b>1</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>B</b>

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](http://www.pride-enterprises.org/MSDS/menu.htm) or call customer service at **(813)-890-6594**.

**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.