



Lemon Scented

Bleach 5.25 %

BLEACH PRODUCTS

DESCRIPTION: Brilliant's Lemon Scented Bleach 5.25% is a premium, lemon-scented general purpose liquid bleach for use on kitchen sinks and countertops, floors, vinyl, woodwork, appliances and laundry. The chlorine percentage, as the active ingredient, decreases in effectiveness with time in storage; therefore it is important to rotate stock on a first in/first out basis.

DIRECTIONS:

❖ **LAUNDRY USE**

- Use for white and fast colors only.
- Use 1 cup of **Lemon Scented Bleach 5.25%** in a standard home-style washer.
- For extra large or industrial-wash load. PB644013B_LemonScentedBleach5.25.pub style washers, use 1 cup per 10 pounds of wash load.
- To hand wash or pre-treat stains and heavy soils, rinse with clean warm water first to remove loose dirt then soak garments for 5 minutes in water with a ¼ cup bleach.
- Rinse thoroughly before washing.
- In automatics, bleach should be added to suds water.

❖ **GENERAL USE:**

- Use ¾ cup of **Lemon Scented Bleach 5.25%** per gallon of warm water.
- Let stand 5 minutes before rinsing.
- For prolong use, wear gloves.
- As a disinfectant, add 1/8 cup of **Lemon Scented Bleach 5.25%** per gallon of warm water.
- Do not use on silverware, copper, aluminum, or iron vessels.
- Do not use with other toilet bowl cleaners or other household chemicals

PACKAGING: SIZE CATALOG #

PRODUCT SPECIFICATIONS

Appearance:	Clear Liquid	Chlorine % by Weight:	>5.25%
Color:	Yellow		
Odor:	Lemon, Chlorine		
pH:	12.0 - 12.4		
Specific Gravity:	1.060 - 1.080		
Viscosity:	<10		

ISO 9001:2000 Certified
Certificate No. 2049



EAGLE Registrations Inc.
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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 PB644013B, Rev (E)

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: LEMON SCENTED BLEACH 5.25%
Generic Name: General Purpose Bleach
Product Group: Bleach 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 Hydroxide	1310-73-2	<30	2 mg/m ³	N.A.	N.A.
Sodium Hypochlorite	7581-52-9	N.A.	N.A.	N.A.	N.A.

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: 57%
Solubility in Water: complete
Physical Description: clear yellow liquid, strong chlorine – light lemon odor

Specific Gravity: 1.060 – 1.080
Vapor Density (Air=1): <1
pH: 12.0 – 12.04
Evaporation Rate (Water=1): >1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: none
Extinguishing Media: none
Special Firefighting Procedures: Wear protective gear and self-contained breathing apparatus.
Unusual Fire and Explosion Hazards: N.A.
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: stable
Hazard Decomposition Products: Thermal decomposition yields Cl and ClO₂.

Incompatibility (Materials to Avoid): Ammonia, strong acids, strong oxidizers.
Hazardous Polymerization: Will not occur

SECTION 6- STORAGE AND HANDLING INFORMATION

Avoid contact with skin and eyes. Avoid breathing mists. Keep containers closed when not in use. Store in a cool, well ventilated.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Corrosive and irritating; chemical burns may result from contact.
Eyes: Corrosive, contact with eyes is painful and irritating and will cause chemical burns, severe irritant.
Inhalation: Corrosive and irritating to upper respiratory tract and mucous membranes.
Ingestion: Corrosive and irritating to digestive tract, may cause gastric distress, stomach pains and vomiting.
First Aid Procedures
Skin: Wash affected area with soap and water 15 minutes. DO NOT attempt to neutralize with chemicals. If burning or irritation persists, seek medical attention.
Eyes: Flush eyes 15 minutes, then get medical attention immediately.
Inhalation: Remove to fresh air. If symptoms persist, seek medical attention.
Ingestion: DO NOT INDUCE VOMITING. Drink large quantities of water or milk. DO NOT induce vomiting. Seek medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: none
Ventilation Requirements: mechanical
Protective Gloves: wear 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: CORROSIVE. Wash small spills to sanitary sewer with lots of water. Large spills – confine spill, soak up with approved absorbent, and dispose of into approved container. For spills in excess of allowable limits, notify National response Center (800) 424-8802. Refer to CERCLA 40 CFR 302 for reporting requirements.
Waste Disposal: Dispose of recovered material by incinerating or burying in an approved landfill in accordance with local, state and federal regulations, or consign waste to a licensed hazardous waste contractor.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): N
Fire: N
Sudden Release of Pressure: N
Reactivity: Y
Acute (IMMEDIATE) Health Hazard: Corrosive to skin, eyes, respiratory and digestive tissue.
Chronic (DELAYED) Health Hazard: Corrosive to skin, eyes, respiratory and digestive tissue.
Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.

Shipping Information
Shipping Name: None
Hazard Class: None
Reference: None
Identification: None
Label: None

HMIS Hazardous Material Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	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 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.