



Sunbrite Tile Grout & Bathroom Cleaner

RESTROOM CARE

DESCRIPTION: Brilliant's Sunbrite Tile Grout & Bathroom Cleaner is a concentrated porcelain/tile cleaner based on 27% phosphoric acid. It is designed to remove heavy build-up of water scale, mold and mildew, soap scum, rust, and organic matter from all types of toilet facilities. Sunbrite is perfect for use with tile, porcelain, enamel, stainless steel, washbasins, drinking fountains toilet bowls, urinals, shower stalls, and walls.

DIRECTIONS:

- **Toilet Bowls:** Saturate swab with the cleaner and wet all surfaces thoroughly. Remember to swab under the rim of the bowl to clean water outlets. Allow cleaner to remain for at least 10 minutes until all rust, scale, and stains are loosened. Rinse by flushing.
- **Urinals:** Place clean mop over trap in urinal and saturate with cleaner. Swab urinal thoroughly. Remove screen at urinal trap and pour approximately 6 to 8 ounces of concentrate into and around drain opening. Allow to soak a few minutes. Replace screen and flush well.
- **Tile, Washbasins, Showers, and Stainless Steel:** Always dilute product 1 quart per gallon of water. Using a mop, sponge, brush or cloth; apply to wet all surfaces thoroughly. Rinse well with clear water after several minutes. Do not use on any surface such as marble, that can be damaged by acidic materials. Many surfaces are not resistant to acid.

PACKAGING:

SIZE
12/1 quart case
4/1 gallon case
5 gallon pail

CATALOG #
64800712B
64800704B
64800705B

PRODUCT SPECIFICATIONS

Appearance: Clear Liquid
Color: Dark Turquoise
Odor: Lever Type
pH: 0.5 - 1.5
Specific Gravity: 1.130-1.160
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: 02/02/09
Form PB648007B, Rev (J)

MATERIAL SAFETY DATA SHEET

Prepared By: Manny Cueto

(Prepared According to 29 CFR 1910.1200)

Effective Date: 03/03/06

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Sunbrite Tile Grout & Bathroom Cleaner Generic Name: Tile & Grout Cleaner Product Group: Restroom Care Products	Supplier'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
Water	7732-18-5	up to 100	N.A.	N.A.	N.A.
Phosphoric Acid	7664-38-2	27%	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: 210°F
Vapor Pressure: 20mm Hg @ 68°F
pH: 0.5 - 1.5
Physical Description: Clear Turquoise liquid with pleasant odor.

Specific Gravity: 1.130-1.160
% Volatile: 65%
Solubility in Water: Complete

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: N.A.
Extinguishing Media: N/A
Special Firefighting Procedures: Not flammable.
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: Phosphoric oxide vapors in a fire.

Hazardous Polymerization: None
Incompatibility (Materials to Avoid): Strong alkalis.

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes and skin. Wear rubber gloves and protective eyewear when using. Avoid breathing of vapors. Use in well-ventilated area.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Severe skin irritant. Prolonged or repeated contact may cause dermatitis or chemical burns.
Eyes: Severe eye irritant. Liquid and mists may burn or injure eyes, causing corneal damage.
Inhalation: May be irritating to mucous membranes of the nose, throat, and lungs.
Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting and diarrhea. Excessive amounts may cause collapse.
First Aid Procedures:
Skin: Remove contaminated clothing. Flush affected areas with large quantities of water followed by washing with mild soap. If irritation persists, seek medical attention.
Eyes: Immediately flush with large quantities of water. Seek medical attention.
Inhalation: Get to fresh air. Seek medical attention if irritation persists.
Ingestion: Do not induce vomiting. Drink large quantities of water. Get medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: None required.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.
Eye Protection: Safety Glasses.
Other Protective Equipment: Wash hands thoroughly after each use, Eye Wash Station Nearby.

SECTION 9- SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Floors will become slippery. Avoid walking on product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to open waterways.
Waste Disposal: Any method in accordance with local, state and federal laws. Consult local authorities for disposal in public sewers. Do not dispose of in storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10- REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): N Fire: N Sudden Release of Pressure: N Reactivity: N Acute (IMMEDIATE) Health Hazard: Y Chronic (DELAYED) Health Hazard: N Other: N	Shipping Information: Compounds, cleaning liquid (phosphoric acid), 8, NA1760, PGIII	HMIS Hazardous Material Identification System	
		Health	2
		Flammability	0
		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 **C**

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.