



Carpet Rinse & Anti-Brown

CARPET CARE PRODUCTS

DESCRIPTION: Brilliant's Carpet Rinse & Anti-Brown is an extra strength treatment for removing brown stains caused by over-wetting of carpets with alkaline carpet cleaners; for removing tannin stains, neutralizing alkali residues and serving as an overall acid spotter. This mildly acidic de-browning agent is the most effective treatment available for removal of coffee, tea, urine and yellow oxidized stains.

DIRECTIONS:

- **To remove browning:** Dilute 4 ounces of concentrate per gallon of water. Spray lightly to cover area. Browning should lighten after a few minutes.
- **For spotting coffee, tea, urine and tannin (yellow-oxidized) stains:** Dilute 1 part concentrate to 2 parts water. Apply diluted product to stain, agitate and blot dry with clean cloth. Rinse with water and blot dry again. **PRETEST** an inconspicuous area of the carpet to determine colorfastness of the material.

PACKAGING:

SIZE
5 gallon pail

CATALOG #
64602805

RODUCT SPECIFICATIONS

Active Ingredients:	12.0±0.5%	Flash Point:	None
Color:	Water Clear	Solubility:	Complete with water
Odor:	Mild	Phosphate Content:	None
pH:	2.0-2.5	Biodegradability:	Complete
Viscosity:	Water thin	Storage/Stability:	2 years
Foam:	Low	Weight per Gallon:	8.45 lbs./gal.
Petroleum Distillates:	None	Freeze/Thaw Stability:	Keep from freezing
Inorganic Acids:	None		

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 PB646028B, 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: CARPET RINSE & ANTI-BROWN
Generic Name: Anti-Browning Agent
Product Group: Floor Care Products

Supplier'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
Water	7732-18-5	to 100	N.A.	N.A.	N.A.
Citric Acid	77-92-9	0 to 5	N.A.	N.A.	N.A.
Non-Ionic Surfactant	9016-45-9	0 to 5	N.A.	N.A.	N.A.
Propylene Glycol	57-55-6	0 to 5	N.A.	N.A.	N.A.

SECTION 3- PHYSICAL DATA

Boiling Point: 212°F
Vapor Pressure: 20 mm Hg @ 68° F
% Volatile: 90% +
Solubility in Water: Complete
Physical Description: Clear liquid with characteristic odor.

Specific Gravity: 1.020
Vapor Density (Air=1): >1
pH: 2.0 – 2.5
Evaporation Rate (Water=1): 1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point: None
Extinguishing Media: N.A.
Special Firefighting Procedures: Non Flammable.
Unusual Fire and Explosion Hazards: N.A.
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: Stable
Hazards Decomposition Products: Will not occur.

Hazardous Polymerization: Will not occur.
Incompatibility (Materials to Avoid): None.

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when applying to floor. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Use in well-ventilated area.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. May cause redness or swelling.
Inhalation: N/A
Ingestion: May be irritating to the mouth, throat, and gastrointestinal system. Vomiting and diarrhea expected with large doses.

First Aid Procedures
Skin: Remove contaminated clothing, wash skin thoroughly with water. Seek medical attention if symptoms persist.
Eyes: Flush with water for 15 minutes; seek medical attention.
Inhalation: N/A
Ingestion: Give 2 glasses water. Seek medical attention if symptoms persist.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.
Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits.
Protective Gloves: Chemical resistant rubber or neoprene.
Eye Protection: Chemical splash goggles recommended.
Other Protective Equipment: N/A

SECTION 9-SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb or hold disposal. Avoid discharge to sewer or open waterways.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard Categories:
Fire: N
Sudden Release of Pressure: N
Reactivity: N
Acute (IMMEDIATE) Health Hazard: Y
Chronic (DELAYED) Health Hazard: N

Shipping Information
 For Containers > 1 Gallon: Cleaning Compound
 For 1 Gallon Containers: Cleaning Compound
 For Containers < 1 Gallon: Cleaning Compound

HMIS Hazardous Material Identification System

Health	1
Flammability	0
Reactivity	0
Personal Protection	1

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.

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.