



Carpet Extraction

Cleaner

LOW FOAM CARPET EXTRACTION CLEANER

CARPET CARE PRODUCTS

DESCRIPTION: BRILLIANT'S Carpet Extraction Cleaner is a specialized product composed of low foam detergents, sequestering agents and water soluble solvents. It is formulated to provide maximum cleaning action from both hot and cold water carpet extraction units without leaving any residue behind. It dissolves and lifts out grease, oils, foods and soils from carpet fibers, and leaves the carpet looking, feeling and smelling brand new. At proper dilution, it is safe for use on today's stain resistant carpet.

DIRECTIONS: Prior to cleaning, carpet should be vacuumed thoroughly. This product must be diluted prior to use.

- **For general cleaning of carpets:** Add 1 ounce of concentrate per gallon of water in solution tank.
- **For heavily soiled carpets:** Add 2 to 3 ounces of concentrate per gallon of water in solution tank.
- **For heavily soiled traffic lanes:** Dilute 1 ounce of concentrate per 8 ounces of water and mist spray area prior to extraction. Pre-spray high traffic areas where heavy soils may be encountered. Apply solution to carpet using minimum liquid necessary for acceptable cleaning. Do not over-wet carpet. Then extract to remove liquid with one or more passes.

PACKAGING:

SIZE
2/2.5 gallon case

CATALOG #
64602205

PRODUCT SPECIFICATIONS

Active Ingredients:	12.0+ .5%	Detergency:	excellent
Color:	light blue	Rinsability:	excellent
Odor:	fresh	Flash Point:	none
pH:	9.0 - 9.5	Soil Retardency:	excellent
Viscosity:	water thin	Biodegradability:	complete
Foam:	low	Storage/Stability:	2 years
Abrasives:	none	Weight Per Gallon:	8.54 lbs
Solubility:	complete with water	Freeze/Thaw Stability:	keep from freezing
Emulsification:	excellent		

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: 05/30/08
Form PB64602205B, Rev (D)

MATERIAL SAFETY DATA SHEET

Prepared By: M. Cueto

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: CARPET EXTRACTION CLEANER
Generic Name: Carpet Extraction Cleaner
Product Group: Carpet Care Products

Supplier'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
Water	7732-18-5	to 100	N/A.	N/A.	N/A.
Glycol Ether DB	112-34-5	5 to 10	N/A.	N/A.	N/A.
Nonionic Surfactants	9016-45-9	0 to 5	N/A.	N/A.	N/A.
Sodium Thiosulfate	7772-98-7	0 to 5	N/A.	N/A.	N/A.
EDTA	64-02-8	0 to 5	N/A.	N/A.	N/A.
Perfume Oils	N/A	0 to 5	N/A.	N/A.	N/A.
Dye	N/A	0 to 5	N/A.	N/A.	N/A.

SECTION 3- PHYSICAL DATA

Boiling Point: 214° F
Vapor Pressure: 20mm Hg @ 68° F
% Volatile: 85%+
Solubility in Water: complete
Physical Description: Thin, light blue liquid with pleasant odor

Specific Gravity: 1.024
Vapor Density (Air=1): >1
pH: 9.0 – 9.5
Evaporation Rate (Water=1): <1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

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

SECTION 5- REACTIVITY DATA

Stability: Stable **Incompatibility (Materials to Avoid):** Strong acids
Hazard Decomposition Products: alkaline vapors in a fire **Hazardous Polymerization:** None

SECTION 6- STORAGE AND HANDLING INFORMATION

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

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Slight skin irritant. May cause moderate reddening. Dermatitis from prolonged or repeated contact.
Eyes: Eye irritant. Redness and tearing initially. Mists may damage eyes with prolonged contact.
Inhalation: Vapors and mist may be irritating to mucous membranes in nose, throat and lungs.
Ingestion: Irritating to mouth and throat. May cause headaches, nausea, abdominal pains, vomiting and diarrhea.
First Aid Procedures
Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyes open. Seek medical attention if irritation persists.
Inhalation: Remove victim into fresh air. Seek medical attention if irritation persists.
Ingestion: DO NOT induce vomiting. Drink large quantities of water. Seek medical attention if irritation persists.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated area
Ventilation Requirements: provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits.
Protective Gloves: Chemical resistant rubber or neoprene
Eye Protection: Safety glasses or chemical splash goggles.
Other Protective Equipment: Eyewash station nearby, Protective footwear (rubber boots) when using.

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 and hold disposal. Avoid discharge to sewer or open waterways
Waste Disposal: Any method in accordance with local, state, and federal laws. Best method is to recycle or reuse for intended purposes. Consult local authorities for disposal in public sewer. Do not dispose of into 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: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.	Shipping Information Shipping Name: Containers > 1 gallon: cleaning compound	HMIS Hazardous Material Identification System	
	Container 1 gallon: cleaning compound		
	Container < 1 gallon: cleaning compound	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 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.