



Traffic Lane Cleaner

HIGH TRAFFIC AREA CARPET CLEANER

CARPET CARE PRODUCTS

DESCRIPTION: BRILLIANT'S Traffic Lane Cleaner is specially designed for use on high traffic carpet lanes and on heavily soiled carpets. Penetrates and loosens stubborn water and oil-based soils and prepares them for easy removal during shampooing or extraction cleaning. Safe and powerful, this product will strengthen the cleaning power of any shampoo or extraction cleaner; reducing the possibility of over-wetting and over-scrubbing; and saving labor time.

DIRECTIONS: Pretest an inconspicuous area of carpet to determine colorfastness of the material.

- **Traffic lane pre-spray:** Always dilute product before use. For heavy soils, dilute 1:10 (13 ounces per gallon of water). For moderate soils, dilute 1:20 (6-1/2 ounces per gallon of water). Vacuum carpet and test for colorfastness. Pre-spray carpet and allow to dwell for 10 minutes for best results. Shampoo or extract carpet in usual manner.
- **Spotting:** Dilute product 1:10 (13 ounces per gallon of water) and allow to dwell for 5 minutes. Extract in usual manner
- **To boost bonnet, dry foam, and extraction cleaners:** For heavy soils, add 13 ounces per gallon of diluted cleaner. For moderate soils, add 6 ounces per gallon of diluted cleaner.

PACKAGING:

SIZE
2/2.5 gallon case

CATALOG #
64602405

PRODUCT SPECIFICATIONS

Active Ingredients:	18.0±.5%	Detergency:	excellent
Color:	clear	Rinsability:	excellent
Odor:	mild solvent	Flash Point:	167° F (TCC)
pH:	7.5 - 8.0	Soil Retardency:	excellent
Viscosity:	water thin	Biodegradability:	complete
Foam:	low	Storage/Stability:	2 years
Petroleum Distillants:	none	Weight Per Gallon:	8.27 lbs
Solubility:	complete with water	Freeze/Thaw Stability:	keep from freezing
Emulsification:	excellent	Chlorinated Solvents:	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 PB64602405B, Rev (B)

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: TRAFFIC LANE CLEANER
Generic Name: High traffic area cleaner
Product Group: Carpet 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.
Isopropyl Alcohol	67-63-0	0 to 5	N.A.	N.A.	N.A.
2-Butoxyethanol	111-76-2	5 to 10	N.A.	N.A.	N.A.
Nonionic Surfactant	9016-45-9	0 to 5	N.A.	N.A.	N.A.
Anionic Surfactants	9004-82-4.	0 to 5	N.A.	N.A.	N.A.

SECTION 3- PHYSICAL DATA

Boiling Point: 180-350° F
Vapor Pressure: 30mm Hg @ 68° F
% Volatile: 80%+
Solubility in Water: complete
Physical Description: Thin liquid with mild solvent odor

Specific Gravity: 991
Vapor Density (Air=1): >1
pH: 7.5 – 8.0
Evaporation Rate (Water=1): >1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: 167° F (TCC)
Extinguishing Media: CO₂, foam, dry chemical
Special Firefighting Procedures: water is very effective
Unusual Fire and Explosion Hazards: Heated drums may explode
Upper Explosion Limits: 12 **Lower Explosion Limits:** 2

SECTION 5- REACTIVITY DATA

Stability: stable
Hazard Decomposition Products: Carbon monoxide possible if burned

Incompatibility (Materials to Avoid): Strong oxidizers
Hazardous Polymerization: Will not occur

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. Avoid breathing vapors or mist. Use in well ventilated areas.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Dermatitis from prolonged or repeated contact.
Eyes: Eye irritant. Liquid and mist may damage eyes, causing corneal damage.
Inhalation: Vapors may be irritating to the mucous membranes of the nose, mouth, and throat.
Ingestion: Irritating to mouth, throat and gastrointestinal system. Vomiting and diarrhea expected with large doses.
First Aid Procedures
Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water. Seek medical attention if irritation persists.
Inhalation: Remove to fresh air. Seek medical attention if irritation persists.
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms 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: waterproof
Eye Protection: goggles with side shield
Other Protective Equipment: eyewash station, rubber boots

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

<p>SARA Title III – Section 311/312 – Hazard: (Y/N): Fire: Y 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.</p>	<p>Shipping Information Shipping Name: Containers > 1 gallon: cleaning compound</p>	<p>HMIS Hazardous Material Identification System</p>	
	<p>Container 1 gallon: cleaning compound</p>	<p>Health</p>	<p>2</p>
	<p>Container < 1 gallon: cleaning compound</p>	<p>Flammability</p>	<p>2</p>
		<p>Reactivity</p>	<p>0</p>
	<p>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.</p>		<p>Personal Protection</p>

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.