



Power Cleaner Degreaser

TRAFFIC LANE DEGREASER

CLEANERS & DEGREASERS

DESCRIPTION: Brilliant's **Power Cleaner Degreaser** is a concentrated fast acting solvent specially formulated for the removal of petroleum oil and grease stains. This product does not contain bleaching agents but will remove stains from concrete with repeated applications. **Power Cleaner Degreaser** may be used manually or with pressure washing systems. Do not use on glass or allow to remain on painted surfaces for long periods of time. This product is biodegradable.

DIRECTIONS:

- Mix 5 parts water to 1 part **Power Cleaner Degreaser**.
- Apply a generous amount to the area being cleaned.
- Let stand for 5 minutes.
- Scrub with stiff bristle brush.
- Hose.
- For everyday cleaning use 1:32 dilution.

PACKAGING:

SIZE

12/1 quart case
4/1 gallon case

CATALOG #

64300212
64300204

PRODUCT SPECIFICATIONS

Appearance:	Clear Liquid
Color:	Clear
Odor:	Solvent
pH:	12.00-13.50
Specific Gravity:	1.010-1.030
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: 05/15/08
Form PB643002B, Rev (F)

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: POWER CLEANER DEGREASER
Generic Name: Traffic Lane Degreaser
Product Group: Cleaners and Degreasers

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 Tripolyphosphate	7758-29-4	N.A.	N.A.	N.A.	N.A.
2-Butoxy Ethanol	111-76-2	<5	N.A.	120 mg/mm ³	N.A.
Isopropyl Alcohol	67-63-0	N.A.	N.A.	980 mg/mm ³	1225 mg/mm ³
Sodium Hydroxide	1310-73-2	<1%	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: 93
Solubility in Water: Complete
Physical Description: Clear liquid, solvent odor

Specific Gravity: 1.010 – 1.030
Vapor Density (Air=1): 1
pH: 12.0 – 13.5
Evaporation Rate (Water=1): 1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: >212° F
Extinguishing Media: CO₂, water fog, chemical foam
Special Firefighting Procedures: none
Unusual Fire and Explosion Hazards: none
Upper Explosion Limits: N.A. **Lower Explosion Limits:** N.A.

SECTION 5- REACTIVITY DATA

Stability: Stable
Hazard Decomposition Products: Thermal decomposition may yield CO, CO₂. **Incompatibility (Materials to Avoid):** Do not mix with acids
Hazardous Polymerization: Will not occur.

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep container closed when not in use. Protect container from abuse. Protect from extreme temperatures. **Minimize body contact.**

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: May cause irritation.
Eyes: May cause irritation
Inhalation: Concentrated vapors may cause irritation.
Ingestion: May cause gastric distress.
First Aid Procedures
Skin: Remove contaminated clothing. Wash contacted area with water for 15 minutes.
Eyes: Flush with water for 15 minutes, get medical attention immediately.
Inhalation: Remove to fresh air, if breathing has not returned to normal within a few minutes after exposure seek medical attention.
Ingestion: Drink water or milk of magnesia, do not induce vomiting. Get medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: none required
Ventilation Requirements: mechanical recommended
Protective Gloves: neoprene or rubber
Eye Protection: goggles with side shields
Other Protective Equipment: safety eye bath nearby

SECTION 9-SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Absorb liquid into floor absorbent, sweep up and dispose into suitable container. Refer to SARA title III, section 313 regulations, CFR 40372.
Waste Disposal: Dispose in accordance with local, state and federal regulations.

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): Y Section 313
Fire: Y
Sudden Release of Pressure: N
Reactivity: N
Acute (IMMEDIATE) Health Hazard: May irritate sensitized skin.
Chronic (DELAYED) Health Hazard: none known
Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.

Shipping Information:
Shipping name: Compound cleaning Liquid
Hazard class/Division: none
Reference: 49 CFR 172.101
Identification: none
Label: none

HMIS Hazardous Material Identification System

Health	1
Flammability	1
Reactivity	0
Personal Protection	C

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.