



# Power Punch Pine

## CLEANERS & DEGREASERS

**DESCRIPTION:** Brilliant's **Power Punch Pine** is a pine scented, 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 Punch Pine** 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 1 part **Power Punch Pine** to 5 parts water.
- Apply a generous amount to the area being cleaned.
- Let stand for 5 minutes.
- Scrub with stiff bristle brush.
- Hose-off area using a pressure nozzle.

### PACKAGING:

SIZE  
4/1 gallon case  
5 gallon pail  
55 gallon drum

CATALOG #  
64300504  
64300505  
64300555

### PRODUCT SPECIFICATIONS

Appearance:	Clear Liquid
Color:	Green
Odor:	Pine
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 PB643005B, Rev (D)

**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:** POWER PUNCH PINE  
**Generic Name:** Degreaser  
**Product Group:** Specialty Products

**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	N.A.	N.A.	N.A.	N.A.
Isopropyl Alcohol	67-63-0	N.A.	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 green liquid, pine odor.

**Specific Gravity:** 1.010 – 1.030  
**Vapor Density (Air=1):** 1  
**pH:** 12.0-13.50  
**Evaporation Rate (Water=1):** 1

**SECTION 4- FIRE AND EXPLOSION HAZARD DATA**

**Flash Point:** >212°F  
**Extinguishing Media:** Water fog, chemical foam, CO<sub>2</sub>  
**Special Firefighting Procedures:** None.  
**Unusual Fire/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<sub>2</sub>, CO.

**Incompatibility (Materials to Avoid):** Do not mix with acids.  
**Hazardous Polymerization:** Will not occur.

**SECTION 6- STORAGE AND HANDLING INFORMATION**

Keep out of reach of children. Keep container closed during storage. Avoid contact with eyes, skin and clothing. 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 soap and water. If irritation persists, seek medical attention.  
**Eyes:** Flush eyes with large quantities of water, holding eyelids open. If irritation persists get medical attention immediately.  
**Inhalation:** Remove to fresh air. If symptoms persist, seek medical attention.  
**Ingestion:** Drink water or milk of magnesia. **DO NOT** induce vomiting. Seek medical attention immediately.

**SECTION 8- SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** None required.  
**Ventilation Requirements:** Mechanical recommended.  
**Protective Gloves:** Neoprene or rubber.  
**Eye Protection:** Safety Glasses recommended.  
**Other Protective Equipment:** Nearby eye wash station.

**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. 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**

<p>SARA Title III – Section 311/312/313 – Hazard: (Y/N): Y Section 313  <b>Fire:</b> Y  <b>Sudden Release of Pressure:</b> N  <b>Reactivity:</b> N  <b>Acute (IMMEDIATE) Health Hazard:</b> May irritate sensitized skin.  <b>Chronic (DELAYED) Health Hazard:</b> None known.  <b>Other:</b> May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.</p>	<p><b>Shipping Information</b>  <b>Shipping Name:</b> Cleaning Compound                      Liquid  <b>Hazard Class:</b> NA  <b>Reference:</b> 49 CFR 172.101  <b>Identification:</b> None  <b>Label:</b> None</p>	<p><b>HMIS Hazardous Material Identification System</b></p>	
		<b>Health</b>	<b>1</b>
		<b>Flammability</b>	<b>1</b>
		<b>Reactivity</b>	<b>0</b>
<p>For <b>emergency</b> and <b>medical</b> help line, call <b>INFOTRAC</b> at <b>1-800-535-5053</b>, 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at <a href="http://www.pride-enterprises.org/MSDS/menu.htm">www.pride-enterprises.org/MSDS/menu.htm</a> or call customer service at <b>(813)-890-6594</b></p>		<b>Personal Protection</b>	<b>C</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.