



# Pine All 3%

## ALL PURPOSE PINE OIL CLEANER

# CLEANERS & DEGREASERS

**DESCRIPTION:** Brilliant's Pine-All 3% is a great blend of solvents, 3% pure pine oil, and cleaning agents for a quick & easy general cleanup of heavily soiled areas. Once cleaning is complete, it leaves a pleasant pine scent. Not only is Pine -All 3% safe to use on all surfaces not affected by water, but it's also concentrated and very economical to use.

**DIRECTIONS:**

- **For General Cleaning:** Add 2 ounces of concentrate per gallon of warm water. Brush or sponge solution onto surface to be cleaned. Wipe with damp sponge or rag.
- **For Wet Mopping of Floors:** Add 2 ounces of concentrate per gallon of warm water. Apply freely to floor with mop or sponge. Pick up with mop or wet vac. Rinse with clean water. Mop damp dry.
- **For Use in Auto-Scrubbers:** Add 1 ounce of concentrate per gallon of warm water and add to reservoir. Run auto-scrubber in usual manner.
- **Please Note:** These directions are flexible rather than specific. In many cases a more dilute solution can be used, while for extreme conditions a full strength solution may be used.

**PACKAGING:**

SIZE

CATALOG #

12/1 quart case

64405612

4/1 gallon case

64405604

5 gallon pail

64405605

55 gallon drum

64405655

### PRODUCT SPECIFICATIONS

Appearance:	Clear Liquid
Color:	Dark Green
Odor:	Pine
pH:	11.50 - 13.50
Specific Gravity:	.990 - 1.020
Viscosity:	<10

**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 PB644056B, Rev (C)

**MATERIAL SAFETY DATA SHEET**

Prepared By: Roberto Gomez

(Prepared According to 29 CFR 1910.1200)

Effective Date: 04/20/06

**SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

<b>Product Name:</b> PINE-ALL 3% <b>Generic Name:</b> All Purpose Pine Cleaner <b>Product Group:</b> Specialty Products	<b>Manufacturer's Name:</b> BRILLIANT PRODUCTS P.O. BOX 1425 AVON PARK, FL 33826 <b>Phone #:</b> (813)-890-6594
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**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.
Pine Oil	98-55-5	>3%	N.A.	N.A.	N.A.
Potassium Hydroxide	1310-58-3	<2%	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**

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

<b>Boiling Point:</b> >210°F <b>Vapor Pressure:</b> n/e <b>% Volatile:</b> n/a <b>Solubility in Water:</b> Complete <b>Physical Description:</b> Clear dark green liquid, pine odor.	<b>Specific Gravity:</b> .990 – 1.020 <b>Vapor Density (Air=1):</b> n/e <b>pH:</b> 11.50 – 13.50 <b>Evaporation Rate (Water=1):</b> <1	<b>Flash Point:</b> N/A <b>Extinguishing Media:</b> Dry chemical, Foam, CO <sub>2</sub> <b>Special Firefighting Procedures:</b> Wear self contained breathing apparatus in confined areas. <b>Unusual Fire/Explosion Hazards:</b> Keep product away from ignition sources.
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**SECTION 5- REACTIVITY DATA**

<b>Stability:</b> Stable <b>Hazard Decomposition Products:</b> CO, CO <sub>2</sub>	<b>Incompatibility (Materials to Avoid):</b> Strong acids, oxidizers. <b>Conditions to Avoid:</b> Extreme Temperatures.	<b>Hazardous Polymerization:</b> Will not occur.
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**SECTION 6- STORAGE AND HANDLING INFORMATION**

Combustible Liquid-Avoid contact with heat, spark or open flame. Keep out of reach of children. Keep container closed during storage. Avoid contact with eyes, skin and clothing.

**SECTION 7- HEALTH HAZARDS AND FIRST AID**

**SECTION 8- SPECIAL PROTECTION INFORMATION**

**Effects of Overexposure**  
**Skin:** Prolonged or repeated contact may cause irritation or dermatitis.  
**Eyes:** Eye irritant. Liquid and mists may injure the eyes, causing corneal damage.  
**Inhalation:** Vapors may be irritating to the nose, throat, and lungs.  
**Ingestion:** May be irritating to the mouth, throat, and gastrointestinal system.

**First Aid Procedures**  
**Skin:** Flush with 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:** **DO NOT** induce vomiting. Seek medical attention immediately.

**Respiratory Protection:** Use adequate ventilation.  
**Ventilation Requirements:** Recommended.  
**Protective Gloves:** Chemical resistant 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.

**Waste Disposal:** Dispose in accordance with local, state and federal regulations.

**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: N/A	<b>Shipping Information</b> <b>Shipping Name / Class:</b> Corrosive Liquid, Basic, Inorganic N.O.S., 8 UN3266, II (Contains Potassium Hydroxide)	<b>HMIS Hazardous Material Identification System</b>	
		<b>Health</b>	<b>2</b>
		<b>Flammability</b>	<b>0</b>
		<b>Reactivity</b>	<b>0</b>
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_safety_sheets.aspx">www.pride-enterprises.org/msds_safety_sheets.aspx</a> or call customer service at <b>(813)-890-6594</b>		<b>Personal Protection</b>	<b>B</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.