



Wood Floor Cleaner

WATERBASED WOOD FLOOR CLEANER

WOOD CARE PRODUCTS

DESCRIPTION: Brilliant's Wood Floor Cleaner is a totally volatile cleaner to thoroughly clean and prepare wood floors without leaving any residue. Excellent for use prior to applying waterborne coatings. Conventional floor cleaners leave a detergent residue that can cause adhesion and wear problems. This product is an ideal tack rag cleaner for removing soils and excess mop treatment.

DIRECTIONS:

- ***For daily maintenance by tacking:*** Add 12 to 16 ounces of concentrate, depending on soil conditions, to a mop bucket and fill with water. Soak 3 to 4 towels in solution until they are thoroughly wet. Wring towels out and place one towel flat on floor. Place push broom in middle of towel, pulling front half of towel over top of broom, and tack rag the floor. Repeat this procedure as towels get dirty.
- ***For daily maintenance by damp mopping:*** Add 12 ounces of concentrate to mop bucket and fill with water. Wring out and damp mop floor in usual manner. Do not over wet or flood floor with product.
- ***For cleaning newly screened floors prior to finishing:*** Add 12 to 16 ounces of concentrate, depending on soil conditions, to a mop bucket and fill with water. Soak 3 to 4 towels in solution until they are thoroughly wet. Follow directions above and tack the floor. This procedure must be repeated after each screening. After the final screening, the floor should be tack ragged a second time with fresh solution and clean towels prior to application of the finish.

PACKAGING:

SIZE
2/2.5 gallon case

CATALOG #
64601205

PRODUCT SPECIFICATIONS

| | | | |
|--------------------|---------------------|--------------------------------|--------------------|
| Color: | light blue | Emulsification: | excellent |
| Odor: | not objectionable | Flash Point: | >110° F (TCC) |
| pH: | 9.5 - 10.0 | Biodegradability: | complete |
| Viscosity: | water thin | Storage/Stability: | 2 years |
| Foam: | low | Weight per Gallon: | 8.25 lbs |
| Abrasives: | none | Freeze/ Thaw Stability: | keep from freezing |
| Solubility: | complete with water | | |

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 PB64601205B, 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: WOOD FLOOR CLEANER
Generic Name: Water based wood floor cleaner
Product Group: Woo Floor Care

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 | 5 to 110 | 400 ppm | 400 ppm | 500 ppm |
| 2-Butoxyethanol | 111-76-2 | 5 to 10 | 25 ppm | 25 ppm | N.A. |
| Ammonium Hydroxide | 1336-21-6 | <.1 | 25 ppm | 25 ppm | 35 ppm |
| Anionic Surfactant | N.A. | 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: 99+%
Solubility in Water: complete
Physical Description: Thin blue liquid with solvent odor

Specific Gravity: .989
Vapor Density (Air=1): >1
pH: 9.5-10.0
Evaporation Rate (Water=1): >1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: 120° F (TCC).
Extinguishing Media: Foam, CO₂, 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

Combustible liquid. Avoid contact with heat, spark or open flame. 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 mist or vapors. Use in well ventilated area.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Prolonged or repeated contact may cause dermatitis.
Eyes: Eye irritant. Liquid and mist may irritate eyes, causing redness, tearing, and burning sensation.
Inhalation: Vapors may be irritating to the mucous membranes of the nose, throat and lungs.
Ingestion: May be irritating to the 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 symptoms persists.
Ingestion: Dilute with 2 glasses of water. Seek medical attention if symptoms persist.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use with adequate ventilation.
Ventilation Requirements: provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits.
Protective Gloves: chemical resistant neoprene or viton
Eye Protection: goggles with side shield, eyewash station nearby
Other Protective Equipment: N.A.

SECTION 9- SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Shut off all ignition sources and ventilate area. Avoid walking 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. Do not dispose of into storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash. Consult local or state authorities for disposal in public sewer.

SECTION 10- REGULATORY INFORMATION

| | | | |
|--|--|--|----------|
| 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. | Shipping Information Shipping Name: Containers > 1 gallon: cleaning compound | HMIS Hazardous Material Identification System | |
| | Container 1 gallon: cleaning compound | Health | 1 |
| | Container < 1 gallon: cleaning compound | Flammability | 2 |
| | | 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 (863)-452-3872 . | Personal Protection | A |

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.