



Premium Glass & Hard Surface Cleaner Concentrate

GLASS CLEANERS & POLISHERS

DESCRIPTION: Brilliant's Premium Glass & Hard Surface Cleaner Concentrate is a clear dark blue concentrate liquid cleaner based on the popular RTU formula. It is ideal for all glass and mirrored surfaces. Contains ammonia, alcohol, and a blend detergent system that leaves surfaces free of smudges, streaks, and dust.

DIRECTIONS:

- Dilute at a ratio of 4 parts water to 1 part Premium Glass & Hard Surface Cleaner Concentrate.
- Apply just enough to moisten glass
- Using the trigger sprayer applicator, begin at top of window then move side to side until entire surface is covered
- Use a paper towel or soft cloth to clean windows until product has evaporated

PACKAGING:

SIZE

4/1 gallon case
5 gallon pail
15 gallon drum
55 gallon barrel

CATALOG #

64403704
64403705
64403715
64403755

PRODUCT SPECIFICATIONS

| | |
|-------------------|---------------|
| Appearance: | Clear Liquid |
| Color: | Blue |
| Odor: | Mild Ammonia |
| pH: | 10.50 - 12.50 |
| Specific Gravity: | .900 - 1.000 |
| 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 PB644037B, Rev (E)

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: PREMIUM GLASS & HARD SURFACE CLEANER CONC.
Generic Name: General purpose cleaner
Product Group: Glass Cleaners & Polishers

Manufacturer's Name: BRILLINAT 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 |
|-------------------|-----------|---------|------|---------|----------|
| Aqua Ammonia | 001336216 | N.A. | N.A. | N.A. | N.A. |
| Glycol Ether EB | 000111762 | N.A. | N.A. | N.A. | N.A. |
| Water | 772-18-5 | to 100% | 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: 180°– 212° F
Vapor Pressure: 30mm Hg @ 68F°
% Volatile: 99+%
Solubility in Water: complete
Physical Description: clear blue liquid, ammonia odor

Specific Gravity: .900 – 1.000
Vapor Density (Air=1): >1
pH: 10.50 – 12.50
Evaporation Rate (Water=1): >1

SECTION 4- FIRE AND EXPLOSION HAZARD DATA

Flash Point: 120F.
Extinguishing Media: CO₂, dry foam,, water mist.
Special Firefighting Procedures: keep drums cool.
Unusual Fire and Explosion Hazards: drums heated by fire can explode.
Upper Explosion Limits: 10 **Lower Explosion Limits:** 4

SECTION 5- REACTIVITY DATA

Stability: stable
Hazard Decomposition Products: Carbon Monoxide.

Incompatibility (Materials to Avoid): strong oxidizers.
Hazardous Polymerization: none.

SECTION 6- STORAGE AND HANDLING INFORMATION

Keep out of reach of children. Avoid contact with excessive heat, spark or open flame. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin, and clothing. Wear protective eyewear when danger of mist contact may occur. Avoid breathing vapors.

SECTION 7- HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Skin: Prolong contact may cause moderate reddening, swelling and burning, or dermatitis.
Eyes: Contact with eyes causes severe irritation and pain associated with redness and swelling of the conjunctiva.
Inhalation: High concentrations are irritating to the respiratory tract. May cause headache, dizziness, nausea, vomiting and malaise.
Ingestion: Moderately toxic may cause headache, dizziness and diarrhea.

First Aid Procedures
Skin: Remove contaminated clothing, wash contacted area with water. If irritation persists, seek medical attention.
Eyes: Flush eyes 15 minutes; if irritation persists get medical attention immediately.
Inhalation: Remove to fresh air. If symptoms persist, seek medical attention.
Ingestion: Drink 2 glasses of water for dilution. Do not induce vomiting, seek medical attention immediately.

SECTION 8- SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated area.
Ventilation Requirements: Provide local exhaust
Protective Gloves: waterproof, neoprene or rubber.
Eye Protection: goggles with side shield
Other Protective Equipment: safety eye bath nearby

SECTION 9-SPILL OR LEAK PROCEDURES

Cleanup Procedure for Spills: Floors will become slippery. Avoid walking in product. Shut off all ignition sources. Kelp 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. If discarded, this material and containers should be treated as hazardous waste based on characteristics of ignitability as defined under federal RCRA regulations (40 CFR 261).

SECTION 10-REGULATORY INFORMATION

SARA Title III – Section 311/312 – Hazard: (Y/N): Y Fire Hazard.
Fire: Y
Sudden Release of Pressure: N
Reactivity: N
Acute (IMMEDIATE) Health Hazard: Health Hazard
Chronic (DELAYED) Health Hazard: Health Hazard
Other: May aggravate pre-existing skin, eye or respiratory conditions with long term exposure.

Shipping Information
Shipping Name: compound, cleaning liquid.
 For Containers >1 gallon: cleaning compound.
 For 1 gal. Containers: cleaning compound.
 For Containers <1 gallon: cleaning compound.

HMIS Hazardous Material Identification System

| | |
|----------------------------|----------|
| Health | 2 |
| Flammability | 2 |
| Reactivity | 0 |
| Personal Protection | B |

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.