

# MATERIAL SAFETY DATA SHEET

## Section 1. Chemical Product and Company Information

Product #: GC 520 Distributor Number: 10079764 / 10079765  
Product Name: Ammoniated Glass Cleaner  
Product Use: Spray & Wipe Cleaner  
Distributor Name: Pollock  
Distributor Address: 1 Pollock Place  
Grand Prairie, TX 75050  
Emergency Phone #: 1-800-535-5053 Infotrac 24 hours (Customer Number 77538)  
Date Prepared/Updated: 3-22-11

## Hazardous Material Information System (HMIS)

Health: 1  
Fire Hazard: 0  
Reactivity: 0  
Precautionary Label Statements: Caution

## Section 2. Composition and Information on Ingredients

Ingredients	CAS#	%	Exposure Limits
Water	7732-18-5	85-95	Not Listed
Propylene Glycol n-Propyl Ether	1569-01-3	<3	Not Listed
2-Propanol (Isopropanol)	67-63-0	<3	400 ppm
Ammonium Hydroxide	1336-21-6	<0.1%	50 ppm TWAS (OSHA) 25 ppm TWAS / 35 ppm STEL (ACGIH)

TWAS = 8 Hour Time Weighted Average STEL = Short Term Exposure Limit

## Section 3. Hazards Identification

Route of Entry: Eyes  
Potential Acute Health Effects: None known

## Section 4. First Aid Measures

Eye Contact: Flush immediately with water for 15 minutes being careful to flush behind the eyelids. Seek medical attention if irritation persists or develops.  
Inhalation: No harmful effects expected.  
Skin Contact: No harmful effects expected. Prolonged or repeated contact may dry skin and cause irritation.  
Ingestion: Immediately drink plenty of water. If discomfort persists, get medical attention.

## Section 5. Fire Fighting Measures

Flashpoint: None (not flammable) Method: Tag Open Cup  
Fire Fighting Media and Instructions: Extinguish with water spray or carbon dioxide; dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.  
Unusual Fire and Explosion Hazards: None Known

## Section 6. Accidental Release Measures

Personal Precautions: Put on appropriate personal protective equipment (see section 8).  
Environmental Precautions: In the event of major spillage: Use appropriate containment to avoid environmental contamination. Collect spilled material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean up.

## Section 7. Handling and Storage

Handling: Avoid contact with eyes. Use appropriate hygiene methods when handling product. For industrial use only.  
Storage: Store in a cool well ventilated area. Protect from freezing. Keep out of reach of children.

## Section 8. Exposure Controls & Personal Protection:

Engineering Controls: None usually needed. General room ventilation is adequate.

## Personal Protection:

Eyes: No special requirements under normal use conditions.  
Hands: No special requirements under normal use conditions  
Respiratory: No special requirements under normal use conditions  
Additional Measures: N/A  
Listed Carcinogen: No ingredients listed by NTP, IARC or OSHA Subpart Z.  
Medical Condition Aggravated: Persons with pre-existing skin disorders may be susceptible to irritating effects.

## Section 9. Physical and Chemical Properties

Fragrance: Ammonia  
Physical State: Liquid  
Color: Light Blue  
pH: 10.0-10.5  
Specific Gravity: 1.00  
Boiling/Condensation Point: Approximately 212°F  
Melting/Freezing Point: Approximately 32°F  
Solubility in Water: Complete at 25°C

## Section 10. Stability and Reactivity

Stability and Reactivity: Stable  
Conditions of Instability: None Known  
Incompatibility with Various Substances: None Known  
Decomposition Products: When exposed to fire: Produces normal products of combustion.  
Hazardous Polymerization: Will not occur.

## Section 11. Toxicological Information

Effects of Chronic Exposure: None Known

## Section 12. Ecological Information: None Known

## Section 13. Disposal Considerations: Dispose of all wastes according to all federal, state and local legislation.

## Section 14. Transport Information

DOT Classification: NOI Non-Hazardous

## Section 15. Regulatory Information

Reporting in this section is based on ingredients disclosed in Section 2

U.S. Regulation: Not Regulated.  
Federal: Not Regulated.  
State: Not Regulated.  
Registered Product Information: Not EPA Registered.

## SARA Section 312:

Immediate (Acute) Health

## SARA Section 313: Toxic Release Inventory Reporting

None Present

## Section 16. Other Information:

TSCA STATUS: All ingredients of this product are listed on the TSCA inventory.

Other Special Considerations: None reported.

Manufacturer: Midlab, Inc.  
Address: 232 Industrial Park Road  
Sweetwater, TN 37874

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Product #520

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