

# CLEAR VISION

## GLASS CLEANER

**CLEAR VISION** is a light foam cleaner which can be used on glass and many other hard surfaces. It does not streak, haze, or smear. **CLEAR VISION** instantly cuts through grease, dirt, and grime to leave windows sparkling clean. **CLEAR VISION**, when used on other surfaces, the concentrated formula wipes off easily leaving no residue or film. **CLEAR VISION** is excellent for commercial, institutional and industrial glass and hard surface cleaning.



FOR USE BY:	FOR USE ON:	FEATURE-BENEFIT:
Auto Detail Shops	Acrylics	Removes Nicotine
Bus Depots	Aircraft	Removes Insect
Fire Station	Automobile	Removes Road Grime
Hospitals	Glass Fixtures	Safe Tinting Film
Hotels/Motels	Marine	Streak Free
Manufacturing	Mirrors	Haze Free
Municipalities	Plastics	360° Valve
Nursing Homes	Showcases	Clean Fragrance
Office Buildings	Table Tops	Concentrated
Restaurants	Windows	
Schools		

### DIRECTIONS:

Just spray a light foam on surface and clean with a soft, dry cloth. Use sparingly. Do not use on hot surfaces. Has a 360° valve which allows spraying in an upright or inverted position. A few extra wipes will add brilliance to all surfaces.

### TECHNICAL DATA:

Appearance and Odor: White Foam, Proprietary Scent  
Flash Point of Concentrate: None to Boiling (-151 °F)  
Flammability: Non-Flammable Spray  
Specific Gravity: 0.99  
Propellant: Liquefied Petroleum Gas  
Spray Pattern: Circular Foam  
NFPA Fire Rating: Level 1 Aerosol

## CLEAR VISION GLASS CLEANER

### CONTACT INFORMATION

OFFICE:  
1-888-6PURITY (678-7489)  
FAX  
1-877-9PURITY (978-7489)  
ADDRESS:  
114 SOUTHFIELD PKWY  
SUITE 120  
FOREST PARK GA. 30297  
[www.puritychemicals.com](http://www.puritychemicals.com)

# MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)



## SECTION I · PRODUCT IDENTIFICATION

**Product Name:** Clear Vision Glass Cleaner **Formula:** Proprietary **HMIS Rating** (Based on Aerosol Conc.):  
**Product Number:** A-1025 **Date Prepared:** 07/27/05 0-Minimal 1- Slight 2- Moderate  
**Product Type:** AEROSOL **Emergency Phone:** (800) 255-3924 3- Serious 4- Extreme  
**Supplier's Name:** Purity Chemicals, Inc. **Information Phone:** (888) 678-7489 **HEALTH:** 1 **FIRE:** 0 **REACTIVITY:** 0  
**Supplier's Address:** 114 Southfield Pkwy., Suite 120, Forest Park, GA 30297 **Personal Protection :** B  
**D.O.T. Hazard Class:** CONSUMER COMMODITY · ORM-D

## SECTION II · INGREDIENTS

**CHEMICAL NAME CAS # %WT 313/Chem Skin Carcinogen PEL TWA/TLV**

Methanol 67-56-1 01-04 YES YES NO 200 ppm 200 ppm  
Ethanol 64-17-5 01-04 NO NO NO 400 ppm 400 ppm  
Liquefied Petroleum Gas 68476-85-7 01-10 NO NO NO 1000 ppm 1000 ppm

## SECTION III · PHYSICAL DATA

**Data Below Based On Aerosol Concentrate Only:**

**Boiling Point:** ~207 °F  
**pH:** ~11 **Vapor Density(Air=1):** >1  
**Solubility In Water:** Soluble **Specific Gravity (H2O=1)@75°F:** 0.990  
**Appearance/Odor:** Transparent Liquid, Proprietary Scent

**Data Below Based On Total Contents:**

**Vapor Pressure of can (psig @70°F):** 70  
**Total VOC %:** ~12%

## SECTION IV · FIRE AND EXPLOSION DATA

**Flash Point** (of Concentrate Only): None to Boiling (TOC) **Flammability** (as per USA Flame Projection Test): Non-Flammable Spray  
**Extinguishing Media:** Foam, CO2, Dry Media  
**Special Fire Fighting Procedures:** Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.  
**Unusual Fire and Explosion Hazards:** Exposure to temperature above 120° F may cause bursting.

## SECTION V · REACTIVITY DATA

**Stability:** Material Stable. **Hazardous Polymerization:** Will not occur.  
**Incompatibility:** Avoid contact with strong oxidizing agents.  
**Hazardous Decomposition Products:** Carbon Dioxide, Carbon Monoxide

## SECTION VI · STORAGE AND HANDLING

**KEEP OUT OF REACH OF CHILDREN.**  
For Industrial and Institutional use only.  
Store in a cool, dry area away from heat or open flame.  
Do not store at temperatures above 120° F. **NFPA Code 30B Rating:** Level 1 Aerosol.

## SECTION VII · HEALTH AND FIRST AID

**PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:**

**Eyes:** Causes severe irritation, redness, tearing, and blurred vision. May cause corneal inflammation.  
**Skin:** Frequent or prolonged contact may cause irritation and possibly dermatitis. May aggravate existing skin conditions.  
**Inhalation:** Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, headache, nausea and other central nervous system effects.  
**Ingestion:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis.

**FIRST AID PROCEDURES:**

**Eyes:** Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.  
**Skin:** Wash with soap and water. If irritation persists seek medical attention.  
**Inhalation:** Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.  
**Ingestion:** Do not induce vomiting without medical advice. NEVER give anything by mouth to an unconscious person. Seek medical attention immediately.

## SECTION VIII · SPECIAL PROTECTION DATA

**Respiratory Protection:** None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below established exposure limits, use a NIOSH approved air-purifying respirator equipped with organic vapor cartridge(s).  
**Ventilation:** Provide local exhaust to keep air concentrations of ingredients listed in Section II below established exposure limits.  
**Protective Gloves:** Use chemical resistant gloves if hand contact will be made.  
**Eye Protection:** Always wear safety glasses or chemical proof goggles when working with chemicals.

## SECTION IX · SPILL OR LEAK PROTECTION

**STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK:** Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.  
**WASTE DISPOSAL METHOD:** Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

**N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN**

**NOTICE:** The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.