

Material Safety Data Sheet

EMERGENCY PHONE NUMBER: (816) 847-6905

SECTION I - IDENTITY

COMMON NAME: Glass Wipes. Item No. CS4703GW

CHEMICAL FAMILY: Mixture

PRODUCT USE: Cleaning Aide

<u>HAZARD RATING</u>	<u>HMIS</u>	<u>HAZARD</u>	<u>NFPA</u>
4 – Very High	1	Health	1
3 – High	1	Flammability	1
2 – Moderate	0	Reactivity	0
1- Slight		Special	
0- Insignificant			

SECTION II - INGREDIENT INFORMATION

PRINCIPLE COMPONENTS	%
Ethylene Glycol Monobutyl Ether (CAS# 111-76-2)	5.0 to 10.0
Isopropyl Alcohol (CAS#67-63-0)	10.0 to 20.0

SECTION III - HEALTH HAZARD DATA

ROUTE (S) OF ENTRY: EYES: Yes

EFFECTS OF ACUTE EXPOSURE:

Eye: May cause moderate eye irritation.

Skin: None known.

Inhalation: None known

Ingestion: None known.

LIST AS CARCINOGEN OR POTENTIAL CARCINOGEN? NATIONAL TOXICOLGY Yes No I.A.R.C. MONGRAPHS Yes No OSHA Yes NO

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: Pre-existing skin conditions.

EMERGENCY AND FIRST AID PROCEDURES:

1. INGESTION: Not likely to be swallowed. If swallowed, do not induce vomiting. Seek medical attention.
2. INHALATION: Not a hazard under normal use conditions.
3. SKIN: Flush with copious amounts of water.
4. EYES: Flush with copious amounts of water. Seek medical attention if irritation persists.

SECTION IV - FIRE FIGHTING MEASURES

FLASH POINT (TCC): None to boiling. Solution on a towel.

EXTINGUISHING MEDIA: Foam, Carbon Dioxide, Dry Chemical, Water Fog.

SPECIAL FIRE FIGHTING PROCEDURES: No special Procedures.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None known.

SECTION V - SPECIAL PRECAUTION AND SPILL/LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Use absorbent material to collect and contain for salvage or disposal.

WASTE DISPOSAL METHOD: Dispose of materials in accordance with applicable laws and regulations.

SECTION VI – HANDLING AND STORAGE

HANDLING PRECAUTIONS: Not applicable

STORAGE: Store in a cool, dry place away from heat. Keep out of reach of children.

HANDLING PRECAUTIONS: Read entire label before using.

SECTION VII - SPECIAL PROTECTION INFORMATION

HYGIENIC PRACTICES: Wash hands with soap and water before eating and using the washroom. Smoke in SMOKING AREAS ONLY.

Eyes: Eye protection is not required during typical product use conditions.

Skin: Skin protection is not required.

Ventilation: General ventilation is usually adequate.

Respiratory Protection: Avoid breathing concentrated vapors or particles from products not specifically designated to be inhaled.

SECTION VIII - PHYSICAL & CHEMICAL CHARACTERISTICS

ODOR: Irritating odor

APPEARANCE: Clear liquid soaked into non-woven cloth.

SOLUBILITY IN WATER: Dispersible

PHYSICAL STATE: Liquid

SPECIFIC GRAVITY: 0.97

pH VALUE: 9.0 +/- 0.5

BOILING/CLOUD POINT: > 200° F.

VAPOR PRESSURE: Not Determined

SECTION IX – STABILITY AND REACTIVITY

STABILITY: UNSTABLE
 STABLE

CONDITIONS TO AVOID: Temperature extremes.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizing agents, strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, carbon dioxide, hydrogen sulfide.

HAZARDOUS MAY OCCUR
POLYMERIZATION WILL NOT OCCUR

CONDITIONS TO AVOID: None known

SECTION X – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL INFORMATION: Dispose of in accordance with local, state and federal regulations..

US EPA Waste Number: NH – Not a RCRA Hazardous Waste Material

SECTION XI – TRANSPORTATION INFORMATION

DOT (49CFR 172)

Domestic Ground Transport

DOT Shipping Name: Unrestricted

Hazard Class: None

UN/ID Number: None

Marine Pollutant: None

IATA

Proper Shipping Name Unrestricted

Class or Division: None

UN/NA Number: None

IMDG

Proper Shipping: Unrestricted

Hazard Class: None

SECTION XII – REGULATORY INFORMATION

SARA 313 Chemicals: The following component(s) is listed in SARA Section 313 Toxic Chemical: None

CALIFORNIAL PROP 65: No California Prop 65 chemicals are known to be present at or above the No Significant Risk Level.

TSCA Inventory Status: All components of this product are listed (or exempt) on the EPA TSCA inventory.

SECTION XIII - DATE AND SIGNATURE

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials in any other process. The stated MSDS is reliable to the best of the company's knowledge and believed accurate as the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as the suitability and completeness of such information for his own particular use.

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3330 South Outer Road East
Grain Valley, Mo 64029

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The submission of this MSDS may be required by law, but this is no assertion that the substance is hazardous when used in accordance with proper safety practices and normal procedures. Data supplied is for use only in connection with occupation safety and health.