Material Safety Data Sheet	U.S. Department of Labor
May be used to comply with OSHA'S Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirments.	Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No.1218-0072
IDENTITY (As used on label and list) AK-030 Glass Magic, Glass Cleaner	

Section I

Manufacturer's Name AlfaKleen Chemical Laboratories, Inc. www.alfakleen.com	Emergency Telephone Number See Website... Telephone Number for Information See Website...
Cage Code 62639	Date Prepared 01/01/12

Section II -- Hazardous Ingredients/Identity Information

CAS NO.	Ingredients	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
	De-ionized Water				
111-76-2	Glycol Ether EB		25PPM		
1336216	Ammonium Hydroxide 30%		0/0		
67-63-0	Isopropyl Alcohol		0/0		

Section III -- Physical/Chemical Characteristics

Boiling Point	Over 200ºF	Specific Gravity (H2O = 1)	1.06
Vapor Pressure (mm Hg.)	17.0	Melting Point	N/A
Vapor Density (AIR = 1)	>1.0	Evaporation Rate (Butyl Acetate = 1)	0.62
Solubility in Water 100%			
Appearance and Odor Blue tint, light chemical odor		VOC:	8%

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) N/A- Not flammable Open Cup	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media N/A	NON-FLAMMABLE		
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards N/A			

Section V -- Reactivity Data

Stability			
	Unstable		Conditions to Avoid Prolonged excessive heat may cause product decomposition.
	Stable X		

Incompatibility (Materials to Avoid)
Normally unreactive; however, avoid any strong oxidizing agents.

Hazardous Decomposition or Byproducts
Carbon monoxide and/or Carbon dioxide

Hazardous Polymerization			
	May Occur		Conditions to Avoid None known
	Will Not Occur X		

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation ?	Skin?	Ingestion?
	Yes	Yes	Yes

Health Hazards (Acute and Chronic)
Harmful if swallowed

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated
	No	No	No

Signs and Symptoms of Exposure
Short term; eye - eye irritant

Medical Conditions
Generally Aggravated by Exposure
None recognized

Emergency and First Aid Procedures
Eyes: Flush with water for 15 minutes.
Ingestion: May cause gastrointestinal irritation, nausea, diarrhea.
Inhalation: Move to fresh air. Seek medical attention.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
Flush with water.

Waste Disposal Method
Dispose in accordance with applicable local, state and federal regulations.

Precautions to Be Taken in Handling and Storing
Keep out of reach of children.
Keep container closed when not in use.
Store at room temperature.

Other Precautions

Section VIII -- Control Measures

Respiratory Protection (Specify Type)
None usually required

Ventilation	Local Exhaust	Special
	Yes	
	Mechanical (General)	Other

Protective Gloves	Eye Protection
None	Should be worn to prevent irritation

Other Protective Clothing or Equipment
None

Work/Hygienic Practices

Section IX -- Special Precautions

Handling and Storage Precautions

Other Precautions

Section X -- Transportation

Applicable Regulations

Proper Shipping Name **NON-HAZARDOUS**

UN NO. 1219	Limited Qty	Reported Qty
Hazard Class: II	Labels Required	DOT Exempt/CCN 3

U.S. Postal Service Regulations	Unit Container

Aerosol Propellants

EPA Hazardous Waste Number/Code

Hazardous Waste Characteristics

Additional Information