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-011 Shower Magic, Tub, Tile, Chrome & Porcelain Cleaner

Section I

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

Section II -- Hazardous Ingredients/Identity Information

CAS NO.	Ingredients	Other Limits: OSHA PEL	ACGIH TLV	Recommended	%
7664-38-2	Phosphoric Acid		28PPM		
67-63-0	Isopropyl Alcohol		11PPM		

Section III -- Physical/Chemical Characteristics

Boiling Point	212ºF	Specific Gravity (H2O = 1)	1.06
Vapor Pressure (mm Hg.)	17.0	Melting Point	N/A
Vapor Density (AIR = 1)	0.62	Evaporation Rate (Butyl Acetate = 1)	0.7
Solubility in Water: 100%			
Appearance and Odor: Pink tint, light odor		VOC:	13%

Section IV -- Fire and Explosion Hazard Data

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

Section V -- Reactivity Data

Stability			
	Unstable		Conditions to Avoid: Excessive heat may cause product decomposition
	Stable: X		

Incompatibility (Materials to Avoid): Mix only with water

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?
	No	Yes	Yes

Health Hazards (Acute and Chronic): Harmful if swallowed

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

Signs and Symptoms of Exposure: May cause burning senation of skin or mucous membranes

Medical Conditions: Generally aggravated by exposure

None recognized

Emergency and First Aid Procedures:
Eyes: flush with copious amounts of water
Ingestion: harmful if swallowed, consume large amounts of water mixed with bicarbonate soda
Seek medical attention immediately

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: Yes	Special
	Mechanical (General)	Other

Protective Gloves	Eye Protection
Protective rubber gloves should be worn	Eye Protection should be worn

Other Protective Clothing or Equipment: None

Work/Hygienic Practices

Section IX -- Special Precautions

Handling and Storage Precautions

Store in cool, dry, place

Wear Gloves when handling product

Other Precautions

Section X -- Transportation

Applicable Regulations

Proper Shipping Name **Phosphoric Acid** FSC: 6850

UN NO. **1805, CLASS III**	Limited Qty	Reported Qty
Hazard Class **Corrosice Class 8**	Labels Required	DOT Exempt/CCN
U.S. Postal Service Regulations	Unit Container	

Aerosol Propellants

EPA Hazardous Waste Number/Code

Hazardous Waste Characteristics

Additional Information