

**Material Safety Data Sheet**

**GLASS ONE, GLASS CLEANER**

National Fire Protection Association (NFPA)	Hazardous Material Information System (HMIS)	Health	0
		Fire Hazard	0
		Reactivity	0

Protective Clothing	None Required	Emergency Overview	clear blue liquid see section 8 CAUTION;
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**SECTION 1. Chemical Product and Company Identification**

Product Name	GLASS ONE- GLASS CLEANER WITH AMMONIA	Code: NONE
Product Use	Glass cleaner	Print date: 04-29-07
U.S. Headquarter:	American Consumer Products Corporation	Supersedes: NONE
	One American Consumer Way	
	Columbus, GA 31907	
	In case of Emergency: 706-561-1000	
	Phone# 706-561-1000	

**SECTION 2. Composition and Information on Ingredients**

Ingredients:	CAS#	%by weight	Exposure Limits	LC50/LD50
Ammonium Hydroxide	1336-21-6	0.5-1/5	not available	ORAL(LD50): Acute: 350mg/kg
2-Butoxyethanol	111-76-2	1-5	TWA:120mg/m3 from OSHA (pel)(U.S.) TWA: 97(mg/m3) from (TLV)(U.S.)	ORAL(LD50): Acute: 506mg/kg Dermal: (LD50): Acute: 406mg/kg Vapor: (LD50) Acute: 450 PPM 4 hours.
Isopropyl Alcohol	67-63-0	1-4	400 ppm	

**SECTION 3. Hazard Identification**

Routes of Entry	Inhalation, Skin Contact, Eye Contact
Potential Acute Health Effects	Eyes: May be irritating to eyes Skin: None Known Inhalation: May be irritating to nose, throat, and respiratory tract Ingestion: Irritating to mouth, throat, and stomach
Medical Conditions	
Aggravated by Overexposure:	None Known
See toxicological Information (section 11)	

**SECTION 4. First Aid Measures**

Eye contact	Rinse with plenty of running water
Skin Contact	Rinse with plenty of running water
Inhalation	Remove to fresh air
Ingestion	No specific first aid measures are required

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**SECTION 5. Accidental Release Measures**

Personal Precautions	Put on appropriate personal protective equipment
Environmental Precautions And Clean-up Methods	dilute with water and mop.

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**SECTION 6. Handling and Storage.**

Handling	Avoid contact with eyes. Use appropriate hygiene measures when handling product.
Storage	Store in a dry cool and well-ventilated area. Protect from freezing. Keep away from heat, Sparks, and flame. KEEP OUT OF REACH OF CHILDREN.

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**SECTION 7. Exposure Controls/ Personal Protection**

Engineering Controls	No special ventilation requirements. General room ventilation is adequate.
Personal Protection	Eyes: No special protective clothing is required Hands: No special protective clothing is required Respiratory: No special protective clothing is required Feet: No special protective clothing is required Body: No special protective clothing is required

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**SECTION 8. Physical and Chemical Properties**

Physical State and Appearance	Liquid
Odor	Mild. Ammoniacal
Color	Clear. Blue
PH	9.0 to 10.5 basic
Specific Gravity	1.01
Boiling Point	100°C (212°F)
Melting/Freezing point	0°C (32°F)
Solubility in water	Complete

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**SECTION 9. Stability and Reactivity**

Stability and Reactivity	The product is stable under ambient conditions
Conditions of Instability	Extreme weather
Incompatibility with Various Substances	Not Available
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion
Hazardous Polymerization	Will not occur

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**SECTION 10. Toxicological Information**

Acute toxicity	ORAL(LD50) Estimated to be greater than 5000 mg/kg (rat)
Effects of Chronic Exposure	None Known
Other Toxic Effects	Not Available

**SECTION 11. Disposal Considerations**

Waste Information No special precautions. Dispose of according to all federal, state and local Regulations.

**SECTION 12. Transport Information**

DOT classification	Not Regulated
TDG classification	Not Regulated

**SECTION 13. Regulatory Information**

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

**US Regulations:**

Federal	CERCLA: Hazardous substances: 2-Butoxyethanol
State	New Jersey spill list: 2-Butoxyethanol
	New Jersey: 2-Butoxyethanol
	Massachusetts spill list: 2-Butoxyethanol
	Massachusetts RTK: 2-Butoxyethanol
	Pennsylvania RTK: 2-Butoxyethanol
	This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Information	Not applicable
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**Canadian Regulations:**

Canadian NPRI	Not Applicable
WHMIS Classification:	Not controlled under WHMIS (Canada)
WHMIS Icon	
Registered Product Information	Not Applicable

Chemical Inventory Status: All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory

**SECTION 14. Declaration**

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