### Material Safety Data Sheet

# GLASSEX, GLASS CLEANER

National Fire Protection

Hazardous Material Information System

Health 0 Fire Hazard

Association (NFPA)

(HMIS)

0 0 Reactivity

Protective

clear blue liquid see section 8

Clothing

None Required

Emergency Overview

CAUTION:

# SECTION 1. Chemical Product and Company Identification

Product Name

GLASSEX- GLASS CLEANER WITH AMMONIA

Product Use

Glass cleaner

U.S. Headquarter: USA LABS INC 201 Alhambra Circle.,

Code: NONE

Suite 501

Print date: 04-29-02 Supersedes: NONE In case of

Coral GablesI, FL 33134 Phone# 305-441-2444

Emergency: (800)262-4401

## SECTION 2. Composition and Information on Ingredients

Ingredients: Ammonium Hydroxide	CAS# 1336-21-6	%by weight 0.5-1/5	Exposure Limits not available	LC50/LD50 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 Skin Contact Rinse with plenty of running water Rinse with plenty of running water

Inhalation

Remove to fresh air

Ingestion

No specific first aid measures are required

#### SECTION 5. Accidental Release Measures

Personal Precautions

Put on appropriate personal protective equipment

**Environmental Precautions** 

And Clean-up Methods

dilute with water and mop.

## SECTION 6. Handling and Storage.

Handling Storage Avoid contact with eyes. Use appropriate hygiene measures when handling product. 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.

## 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

#### **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

## 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

### SECTION 10. Toxicological Information

Acute toxicity

ORAL(LD50) Estimated to be greater than 5000 mg/kg (rat)

Effects of Chronic Exposure Other Toxic Effects

None Known 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 TDG classification Not Regulated 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

New Jersey spill list: 2-Butoxyethanol State

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

### 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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and Local laws and regulations.