

# **GLASS ACT**

Fire Hazard **National Fire Hazardous Material** Health 2 Protection **Information System Fire Hazard** 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard

Protective Clothing Emergency Overview Purple. Liquid. See Section 9. CAUTION: May cause eye irritation.

Section 1. Chemical Product and Company Identification			
Product Name	GLASS ACT	Code	83305
Product Use	Industrial/Institutional: Cleaning product. This product is intended to be diluted prior to use.	PMS#	433258
MSDS#	126129001	Validation Date	04/19/2000
U.S. Headquarter	s	Print Date	04/20/2000
Walton-March Johnson wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249		Supersedes In Case of Emergency	04/12/2000. (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Water 2-Butoxyethanol	7732-18-5 111-76-2	30-60 30-60	Not available. TWA: 120 (mg/m³) from OSHA (PEL) [United States] TWA: 97 (mg/m³) from ACGIH (TLV) [United States]	Not available. ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours [Rat].

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Heal	th Effects	
	Eyes May be moderately irritating to eyes.	
	Skin Prolonged or repeated contact may dry skin and cause irritation.	
ي	Inhalation May be irritating to nose, throat, and respiratory tract.	
	Ingestion May cause abdominal discomfort, nausea, vomiting and diarrhea.	
Medical Conditions Aggravated by Over	Persons with pre-existing skin disorders may be more susceptable to irritating effects.  exposure:	
See Toxicological Information (section 11)		

Section 4. First Aid Measures		
<b>Eye Contact</b>	Flush immediately with plenty of water. If irritation persists, get medical attention.	
Skin Contact	Rinse with plenty of running water.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Immediately drink plenty of water. If discomfort persists, get medical attention.	



# ONAL GLASS ACT

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
<b>Products of Combustion</b>	None known.	
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.	
Special Remarks on Fire and Explosion Hazards	None known.	

Section 6. Accidental Release Measures	
<b>Personal Precautions</b>	Put on appropriate personal protective equipment (see Section 8).
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.

Section 7. Handling and Storage	
Handling	Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. Use appropriate hygiene measures when handling product. FOR INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. KEEP OUT OF REACH OF CHILDREN.

Section 8. Exposure Controls/Personal Protection		
<b>Engineering Controls</b>	No special ventilation requirements. General room ventilation is adequate.	
<b>Personal Protection</b>		
	Eyes Safety glasses recommended.	
H	Iands No special requirements under normal use conditions.	
Respir	vatory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body No special protective clothing is required.	

Section 9. Physical and Chemical Properties	
Physical State and Appearance	Liquid.
Odor	Characteristic.
Color	Purple.
рН	11 [Basic.]
Specific Gravity	0.96
Solubility in water	Complete.

Section 10. Stability and Reactivity		
Stability and Reactivity	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Not available.	
Hazardous Decomposition Products	Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	



#### **GLASS ACT**

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be between 500 and 5000 mg/kg (rat).

Effects of Chronic Exposure None known.

Other Toxic Effects Not available.

### Section 12. Ecological Information

Not available.

#### Section 13. Disposal Considerations

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

#### Section 14. Transport Information

**DOT Classification** 

Not regulated

TDG Classification

Not regulated

## Section 15. 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 Not applicable.

Information

**Canadian Regulations** 

Canadian NPRI Not applicable.

WHMIS Classification Not applicable.

WHMIS Icon

Registered Product Not applicable.

Information

Chemical Inventory Status All ing

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 16. Other Information

Other Special

Not available.

Considerations

Version

1

#### Notice to Reader

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.