

GLANCE NON-AMMONIATED GLASS CLEANER

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

Protective None required. Emergency Blue. Liquid. See Section 9.

CAUTION: May be mildly irritating to eyes. May be Clothing Overview mildly irritating to skin.

Section 1. Chemical Product and Company Identification Code 3172641 & 3361936 **Product Name GLANCE NON-AMMONIATED GLASS CLEANER** Industrial/Institutional: Cleaning product. PMS# 3191797 **Product Use** MSDS# F-00424001 Validation Date 7/8/2004 **Print Date** 7/8/2004 U.S. Headquarters Canadian Headquarters JohnsonDiversey, Inc. 9/24/2003 Supersedes (800) 851-7145

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Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ethyl Alcohol	64-17-5	0.1-1	OSHA (United States). TWA: 1900 mg/m³ ACGIH (United States). TWA: 1880 mg/m³	ORAL (LD50): Acute: 7060 mg/kg [Rat]. VAPOR (LC50): Acute: 20000 ppm 10 hour(s) [Rat].
Alcohol Ethoxylates	68439-46-3	1-5	Not available.	ORAL (LD50): Acute: 1378 mg/kg [Rat]. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].
Sodium Lauryl Sulfate	151-21-3	1-5	Not available.	ORAL (LD50): Acute: 1288 mg/kg [Rat]. DUST (LC50): Acute: >3900 mg/m³ 1 hour(s) [Rat].
Sodium Lauryl Ether Sulfate	9004-82-4	1-5	Not available.	ORAL (LD50): Acute: 1600 mg/kg [Rat].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Healt	th Effects	
	Eyes May be mildly irritating to eyes.	
	Skin May be mildly irritating to skin.	
Inha	lation None known.	
Ing	estion None known.	

Material Safety Data Sheet

GLANCE NON-AMMONIATED GLASS CLEANER

Medical Conditions Aggravated by Overexposure:

None known.

See Toxicological Information (section 11)

Section 4. First Aid Measures		
Eye Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Skin Contact	Flush immediately with plenty of water. Get medical attention if irritation occurs.	
Inhalation	No specific first aid measures are required.	
Ingestion	No specific first aid measures are required.	

Section 5. Fire Fighting Measures		
Flammability of the Product	None known.	
Flash Points	None.	
Products of Combustion	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		
Personal Precautions	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 skin and eyes. FOR COMMERCIAL AND 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			
Engineering Controls	No special ventilation requirements. General room ventilation is adequate.		
Personal Protection			
Eyes	No special requirements under normal use conditions.		
Hands	No special requirements under normal use conditions.		
Respiratory	No special requirements under normal use conditions.		
Feet	No special requirements under normal use conditions.		
Body	No special protective clothing is required.		

Section 9. Physical and Chemical Properties

Physical State and

Liquid.

Appearance

Mild. Odor Color Blue.

pН

Specific Gravity

Boiling/Condensation 100°C (212°F)

0°C (32°F) **Melting/Freezing Point**



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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	None known.	
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	ORAL (LD50) Estimated to be greater than 5000 mg/kg (rat). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rat).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	None known.	

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		
DOT Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.	
TDG Classification		
TDG Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.	

Section 15. Regulatory Information

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

US Regulations

TDG Class

Federal CERCLA: Hazardous substances.: Ethyl Alcohol

State New Jersey: Ethyl Alcohol

Massachusetts spill list: Ethyl Alcohol Massachusetts RTK: Ethyl Alcohol Pennsylvania RTK: Ethyl Alcohol

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon





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Registered Product Not applicable.
Information

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.

Other Special Not available. Considerations Version 1 01	Section 16. Other Information			
Version 1.01		Not available.		
version 1.01	Version	1.01		

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