

GLANCE FOAMING GLASS & MULTI-SURFACE CLEANER

National Fire Protection Association (NF	TPA) H	Fire Haz	Reactivity	Hazardous Information (HMIS)		Health0Fire Hazard4Reactivity0	
		Specific H					
Protective None red Clothing	quired.		Emer: Overv			19. NDER PRESSURE.	
Section 1. Che	mical Produ	ct and Con	npany Identific	ation			
Product Name	GLANCE F CLEANER	OAMING	GLASS & MU	LTI-SURFACE	Code	4553	
Product Use	Industrial/Instit	utional: Clean	ing product.		PMS#	433097	
MSDS#	114550006				Validation I	Date 3/5/2002	
U.S. Headquarters			Canadian Headqu		Print Date	3/5/2002	
Johnson Wax Profes 8310 16th Street	ssional		Johnson Wax Pro	ofessional vd. East, Suite 203	Supersedes	No Previous Validation.	
Sturtevant, Wiscons Phone: (888) 352-22 MSDS Internet Addr www.jwp.com	49		Mississauga, Ont Phone: (905) 755 (888) 746-5971	ario L4Z 2G7	<u>In Case of</u> <u>Emergency</u>	(800) 851-7145	
Section 2. Cor	nposition an	d Informati	ion on Ingredie	ents			
Ingredients		CAS #	% by Weight	Exposure Lir	nits	LC50/LD50	
2-Butoxyethanol		111-76-2	1-5	TWA: 120 (mg/m ³) (PEL) [United States TWA: 97 (mg/m ³) fr (TLV) [United States]] om ACGIH	ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4 hours	
Isobutane		75-28-5	1-5	Not available.		[Rat]. VAPOR (LC50): Acute: 0.0057 ppm 0.25 hours [Rat].	
Water		7732-18-5	60-100	Not available.		Not available.	
Section 3. Haz	ards Identifi	cation					
Routes of Entry	Inhala	tion. Skin con	tact. Eye contact.				
Potential Acute Healt	Eyes None						
	Skin None						
	nhalation None						
Medical Conditions Aggravated by Overe		known.					
See Toxicological Info		11)					
Section 4. Firs							
Eye Contact			running water.				
Skin Contact			running water.				
Inhalation			measures are requ	uired			
Ingestion			measures are requ				



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Section 5. Fire Fighting Measures

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Flammability of the Product Flash Points	NFPA 30B Level 1 Aerosol. < -7°C (propellant).
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	Aerosol product - Containers may rocket or explode in heat of fire.

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	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

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 Appearance	Liquid. (Aerosol.)
Odor	Ammoniacal.
Color	Clear
рН	10.2 to 11.2 [Basic.]
Specific Gravity	0.99
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Complete.

Section 10. Stability and Reactivity

Stability and Reactivity	The product is stable.
Conditions of Instability	Excessive heat.
Incompatibility with Various Substances	None known.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.



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Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be greater than 5000 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

If possible, recycle empty aerosol cans to the nearest steel recycling center. Use up package or give to someone who can. Dispose of according to all federal, state and local regulations.

Section 14. Transport Information

DOT C	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 TDG Class	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 Federal Clean air act (CAA) 112 regulated flammable substances: Isobutane CERCLA: Hazardous substances.: 2-Butoxyethanol, Isobutane State New Jersey spill list: 2-Butoxyethanol New Jersey: 2-Butoxyethanol, Isobutane Massachusetts spill list: 2-Butoxyethanol, Isobutane Massachusetts RTK: 2-Butoxyethanol, Isobutane Pennsylvania RTK: 2-Butoxyethanol, Isobutane This product is not subject to the reporting requirements under California's Proposition 65. Registered Product Not applicable. Information **Canadian Regulations** Canadian NPRI Canadian NPRI: 2-Butoxyethanol. WHMIS Classification CLASS A: Compressed gas. WHMIS Icon Registered Product Not applicable. Information All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control **Chemical Inventory Status** Act (TSCA) Chemical Substance Inventory.



Other Special Considerations	MSDS Serial Range: 6-7	
Version	1.02	

evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.