



Material Safety Data Sheet

GC202

00202						
National Fire Protection Association (NFF	PA) H	Fire Hazard Health Reactivity		Hazardous Information (HMIS)		Health0Fire Hazard0Reactivity0
		Specific H	azard			
Protective None requ Clothing	iired.		Emer Overv	gency Clear Blue. Li view	quid. See Se	ction 9.
Section 1. Cher	nical Produ	ict and Com	pany Identific	ation		
Product Name	GC202				Code	38053 & 38054
Product Use	ndustrial/Instit	tutional: Cleani	ng product.		PMS#	432393
MSDS#	26200001					
U.S. Headquarters					Print Date	6/25/2002
Johnson Wax Profess	ional				Supersedes	No Previous Validation.
Sturtevant, Wisconsin Phone: (888) 352-224	3310 16th Street In Case of (800) 851-7145 Sturtevant, Wisconsin 53177-0902 Emergency Phone: (888) 352-2249 Emergency MSDS Internet Address: www.jwp.com				(800) 851-7145	
Section 2. Com	position an	nd Informatio	on on Ingredie	ents		
Ingredients		CAS #	% by Weight	Exposure Lin	nits	LC50/LD50
Ammonia 2-Butoxyethanol		7664-41-7 111-76-2	0.1 - 1.0	OSHA (United States).OTWA: 35 mg/m³4 hACGIH (United States).TWA: 17 mg/m³STEL: 24 mg/m³OFOSHA (United States).OFTWA: 120 mg/m³[R:ACGIH (United States).40		GAS (LC50): Acute: 2000 ppm 4 hour(s) [Rat]. ORAL (LD50): Acute: 506 mg/kg [Rat]. DERMAL (LD50): Acute: 406 mg/kg [Rabbit]. VAPOR (LC50): Acute: 450 ppm 4
Water		7732-18-5	60-100	Not available.		hour(s) [Rat]. Not available.
Section 3. Haza	rds Identifi					
Routes of Entry	Inhala	ation. Skin cont	act. Eye contact.			
Potential Acute Health						
	Eyes None	known.				
	Skin None	known.				
Ini	halation None					
Iı	gestion None	known.				
Medical Conditions Aggravated by Overex	None	known.				
See Toxicological Infor	mation (section	n 11)				



Section 4. First Aid Measures

Eye Contact	Rinse with plenty of running water.	
Skin Contact	Rinse with plenty of running water.	
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 Flash Points	None known. CLOSED CUP: >93°C (199.4°F).
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	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.
Odor	Mild. Ammoniacal.
Color	Clear Blue.
pН	10.2 to 11.2 [Basic.]
Specific Gravity	0.99
Boiling/Condensation Point	100°C (212°F)
Melting/Freezing Point	0°C (32°F)
Vapor Density	1 Air = 1
Evaporation Rate	1
Solubility in water	Complete.

Johnson wax PROFESSIONAL

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	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).

 Effects of Chronic Exposure
 None known.

Other Toxic Effects Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

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

Section 14. Transport Information

DOT Classification

Waste Information

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

 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 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.
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 16. Other Information			
Other Special Considerations	MSDS Serial Range: 1-2		
Version	1.01		

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