

12FF0010

Material Safety Data Sheet

COMPLETE

National Fire Protection Association (NFPA)



Hazardous Material Information System (HMIS)

Health	1
Fire Hazard	0
Reactivity	0

Protective None required. Clothing

Emergency Tan. Opaque See Section 9.

Overview CAUTION: May be mildly irritating to eyes.

Section 1. Chemical Product and Company Identification				
Product Name	OOM LL L		Code	4649
Product Use			PMS#	433451
MSDS#	114650035		Validation Date	04/19/2000
U.S. Headquarters		Canadian Headquarters	Print Date	04/19/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	04/12/2000.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com		Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Ethylene Glycol	107-21-1	1-5	CEIL: 100 (mg/m³) from OSHA (PEL) [United States] CEIL: 100 (mg/m³) from ACGIH (TLV) [United States]	mg/kg [Rat]. DERMAL (LD50):
Ethylene Homopolymer	68441-17-8	1-5	Not available.	Not available.
Diethylene Glycol Éthyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat].
Acrylic Polymers		10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Routes of Entry	Inhalation. Skin contact. Eye contact.
Potential Acute Health I	Effects
	Eyes May be mildly irritating to eyes.
	Skin None known.
Inha	alation None known.
Ing	gestion None known.
Medical Conditions Aggravated by Overexpo	None known.

Section 4. First Aid Measures		
Eye Contact Flush immediately with plenty of water. Get medical attention if irritation occurs.		
Skin Contact	Rinse with plenty of running water.	
Inhalation	Remove to fresh air.	
Ingestion	Immediately drink plenty of water. Immediately get medical attention.	



Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. Not available.	
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 eyes. 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 protective clothing is required.		
	Hands No special protective clothing is required.		
Resp	piratory No special protective clothing is required.		
	Feet No special protective clothing is required.		
	Body No special protective clothing is required.		

Section 9. Physical a	and Chemical Properties	
Physical State and Appearance	Liquid. (Opaque)	
Odor	Ammoniacal.	
Color	Tan.	
pН	9 to 9.4 [Basic.]	
Specific Gravity	1.02	
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	None known.	
Incompatibility with Various Substances	Not available.	
Hazardous Decomposition Products	Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	



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Section 11. Toxicological Information

Estimated to be greater than 5000 mg/kg (rat). Acute toxicity

None known. Effects of Chronic Exposure Not available. Other Toxic Effects

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 SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Ethyl Ether, Ethylene

Glycol

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether, Ethylene Glycol

State New Jersey spill list: Diethylene Glycol Ethyl Ether, Ethylene Glycol

New Jersey: Diethylene Glycol Ethyl Ether, Ethylene Glycol

Massachusetts RTK: Ethylene Glycol

Pennsylvania RTK: Diethylene Glycol Ethyl Ether, Ethylene Glycol

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: Ethylene Glycol.

WHMIS Classification Not controlled under WHMIS (Canada).

WHMIS Icon



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.

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Section 16. Other Information		
Other Special Considerations	Not available.	
Version	1	

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