

## **Material Safety Data Sheet**

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		ULII	MATE		
National Fire Protection Association (NFPA)	Fire Haza	ard Reactivity	Hazardous Information (HMIS)		Health1Fire Hazard0Reactivity0
	Specific H	azard			
Protective None required. Clothing	•	Emer Overv		e. Emulsion.	See Section 9.
Section 1. Chemical Prod	uct and Com				
Product Name ULTIMATE				Code	54080
Product Use Industrial/Inst	itutional: Floor c	are.		PMS#	402107
MSDS# 114080014 Validation Date 04/19/2000			Date 04/19/2000		
U.S. Headquarters Canadian Headquarters				Print Date	04/19/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Pro	ofessional vd. 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		<u>In Case of</u> Emergency	(800) 851-7145
Section 2. Composition a	-				1
Ingredients	CAS #	% by Weight	Exposure Lir	nits	LC50/LD50
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.		ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat].
Tributoxyethyl Phosphate	78-51-3	1-5	Not available.		ORAL (LD50): Acute: 3000 mg/kg [Rat]. DERMAL (LD50): Acute: 16000 mg/kg [Rabbit].
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	TWA: 600 STEL: 900 (mg/m <sup>3</sup> ) ORAL (LD50): Acute: 51 from OSHA (PEL) [United mg/kg [Rat]. DERMAL (I		ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
Acrylic Polymers Water	7732-18-5	10-30 60-100	Not available. Not available.		Not available. Not applicable.
		00-100	Not available.		
Section 3. Hazards Identif					
Routes of Entry Inha	ation. Skin cont	act. Eye contact.			
Potential Acute Health Effects					

Eyes None known. Skin None known. Inhalation None known. Ingestion None known.

None known.

**Medical Conditions** 

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#### Section 4. First Aid Measures

Eye Contact	Rinse with plenty of running water.
Skin Contact	Rinse with plenty of running water.
Inhalation	Remove to fresh air.
Ingestion	Immediately drink plenty of water.

# Section 5. Fire Fighting Measures

Flammability of the Product	None known.
Flash Points	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	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 No special protective clothing is required.
	Hands No special protective clothing is required.
Resp	<i>piratory</i> 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. (Emulsion.)
Odor	Mild. Ammoniacal.
Color	Opaque White.
рН	8.4 to 8.8 [Basic.]
Specific Gravity	1.03
<b>Boiling/Condensation Point</b>	100°C (212°F)
<b>Melting/Freezing Point</b>	0°C (32°F)
Solubility in water	Complete.



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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	None known.	
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.

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

SARA 313 toxic chemical notification and release reporting: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether CERCLA: Hazardous substances.: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether
New Jersey spill list: Tributoxyethyl Phosphate, Diethylene Glycol Ethyl Ether New Jersey: Tributoxyethyl Phosphate, Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether Massachusetts RTK: Dipropylene Glycol Methyl Ether Pennsylvania RTK: Tributoxyethyl Phosphate, Dipropylene Glycol Methyl Ether, Diethylene Glycol Ethyl Ether
This product is not subject to the reporting requirements under California's Proposition 65.
Not applicable.
Not controlled under WHMIS (Canada).
Not applicable.
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	MSDS Serial Range: 014-015
Version	1

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