

PLAZA

National Fire Fire Hazard Hazardous Material Protection Information System (HMIS)

Health 1
Fire Hazard 0
Reactivity 0

Specific Hazard

Protective None required.

Clothing

Emergency Opaque Off-white. Liquid. See Section 9.

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

Section 1. Chemical Product and Company Identification				
Product Name	PLAZA		Code	24171
Product Use	Industrial/Institutional: Floor care.		PMS#	442068
MSDS#	126411001		Validation Date	11/6/2000
U.S. Headquarter		Canadian Headquarters	Print Date	11/6/2000
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	No Previous Validation.
Sturtevant, Wisconsin 53177-0902		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 2-Ethylhexyl Ether	1559-35-9	1-5	Not available.	ORAL (LD50): Acute: 3080 mg/kg [Rat].
Diethylene Glycol Ethyl Ether	111-90-0	1-5	Not available.	ORAL (LD50): Acute: 5540 to 9740 mg/kg [Rat].
Waxes (Non-hazardous)	68441-17-8	1-5	Not available.	Not available.
Acrylic Polymers (Non-hazardous)		10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not applicable.

Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health Effe	ects	
$E_{\underline{c}}$	Eyes May be mildly irritating to eyes.	
S	Skin May be mildly irritating to skin.	
Inhalat	tion None known.	
Ingest	tion None known.	
Medical Conditions Aggravated by Overexposur	None known.	
See Toxicological Informati	ion (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	Remove to fresh air.	
Ingestion	Immediately drink plenty of water.	



Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. None known.	
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 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.	
Color	Opaque Off-white.	
pН	8.5 to 9.5 [Basic.]	
Specific Gravity	1.03	
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	None known.	
Hazardous Decomposition Products	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 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

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 2-Ethylhexyl Ether

CERCLA: Hazardous substances.: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

State New Jersey spill list: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

New Jersey: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether Pennsylvania RTK: Diethylene Glycol Ethyl Ether, Ethylene Glycol 2-Ethylhexyl Ether

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



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.

Section 16. Other Information

Other Special Not available. Considerations

Version 1

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