

National Fire Protection Association (NFPA)

Fire Hazard Health Reactivity

Hazardous Material Information System (HMIS)

Health 1 Fire Hazard 0 Reactivity 0

Specific Hazard

Protective None required.

Clothing

White. Liquid. See Section 9. Emergency

Overview

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

Section 1. Chemical Product and Company Identification				
Product Name	JX-4000 CONCRE	TE SEALER	Code	4669 & 4665
Product Use	Industrial/Institutional:	Floor care.	PMS#	3043903
MSDS#	114665006		Validation Date	2/24/2003
U.S. Headquarte	rs	Canadian Headquarters	Print Date	2/24/2003
Johnson Wax Professional 8310 16th Street		Johnson Wax Professional 100 Matheson Blvd. East, Suite 203	Supersedes	No Previous Validation
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
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	OSHA (United States). Skin TWA: 600 mg/m³ STEL: 900 mg/m³ ACGIH (United States). Skin TWA: 606 mg/m³ STEL: 909 mg/m³	ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
Diethylene Glycol Monopropyl Ether	6881-94-3	1-5	Not available.	Not available.
Acrylic Polymers		10-30	Not available.	Not available.
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Inhalation. Skin contact. Eye contact.	
Potential Acute Health	ı Effects	
	Eyes May be mildly irritating to eyes.	
	Skin May be mildly irritating to skin.	
Inh	halation None known.	
In	ngestion None known.	
Medical Conditions Aggravated by Overex	None known. sposure:	
See Toxicological Infor	rmation (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	No specific first aid measures are required.	
Ingestion	No specific first aid measures are required.	

Section 5. Fire Fighti	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 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.	
Resp	piratory 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** Liquid.

Appearance

Odor

Mild. Ammoniacal.

Color White.

pН 9 to 10 [Basic.]

Specific Gravity

<93°C (199.4°F) **Boiling/Condensation Point** 0°C (32°F) Melting/Freezing Point 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	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). DERMAL (LD50) Estimated to be greater than 2000 mg/kg (rat).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	Not available.	

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		
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	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 SARA 313 toxic chemical notification and release reporting: Diethylene Glycol Monopropyl Ether CERCLA: Hazardous substances.: Diethylene Glycol Monopropyl Ether

State New Jersey spill list: Diethylene Glycol Monopropyl Ether

New Jersey: Dipropylene Glycol Methyl Ether, Diethylene Glycol Monopropyl Ether

Massachusetts RTK: Dipropylene Glycol Methyl Ether

Pennsylvania RTK: Dipropylene Glycol Methyl Ether, Diethylene Glycol Monopropyl 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. All the ingredients are on the DSL list

Section 16. Other Information		
Other Special Considerations	Not available.	
Version	0.01	

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