

Fire Hazard **National Fire Hazardous Material** Health 1 Protection **Information System** Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard

White. Liquid. See Section 9. Protective None required. Emergency CAUTION: May be mildly irritating to eyes. May be mildly Clothing Overview

irritating to skin.

Section 1. C	Chemical Product and	d Company Identification		
<b>Product Name</b>	JX-4000 CONCRE	TE SEALER	Code	4669
<b>Product Use</b>	Industrial/Institutional	Floor care.	PMS#	461926
MSDS#	114665006		Validation Date	04/19/2000
U.S. Headquarter		Canadian Headquarters	Print Date	04/19/2000
Johnson Wax Pro 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 as	nd Informatio	on on Ingredie	ents	
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Preservative	50-00-0	< 0.1	TWA: 0.75 STEL: 2 (ppm) from OSHA (PEL) [United States] CEIL: 0.37 (mg/m³) from ACGIH (TLV) [United States]	ORAL (LD50): Acute: 100 mg/kg [Rat]. DERMAL (LD50): Acute: 270 mg/kg [Rabbit].
Diethylene Glycol Monopropyl Ether	6881-94-3	1-5	Not available.	Not available.
Dipropylene Glycol Methyl Ether	34590-94-8	1-5	TWA: 600 STEL: 900 (mg/m³) from OSHA (PEL) [United States] SKIN TWA: 606 STEL: 909 (mg/m³) from ACGIH (TLV) [United States] SKIN	ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].
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.
<b>Potential Acute Health Effects</b>	
Eyes	May be mildly irritating to eyes.
Skin	May be mildly irritating to skin.
Inhalation	None known.
Ingestion	None known.
Medical Conditions Aggravated by Overexposure:	None known.
See Toxicological Information	(section 11)

Section 4. First	t Aid Measures
<b>Eye Contact</b>	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 Fighting	ng Measures
Flammability of the Product Flash Points	None known. 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	l 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. Ha	ndling 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. Expo	sure 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.
Res	piratory No special protective clothing is required.
	Feet No special protective clothing is required.
	Body No special protective clothing is required.

Physical State and Appearance	Liquid.
Odor	Mild. Ammoniacal.
Color	White.
рН	9 to 10 [Basic.]
Specific Gravity	1.03

Boiling/Condensation Point<93°C (199.4°F)</th>Melting/Freezing Point0°C (32°F)Solubility in waterComplete.

Section 9. Physical and Chemical Properties

Section 10. Stability a	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.
<b>Hazardous Polymerization</b>	Will not occur.

Section 11. Toxicolo	gical 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).
<b>Effects of Chronic Exposure</b>	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

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 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.



Section 16. C	Other Information		
Other Special Considerations	Not available.		
Version	1		
N. d. d. D. 1			

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