

Acrylic Polymers

Routes of Entry

Medical Conditions

Potential Acute Health Effects

Aggravated by Overexposure:

See Toxicological Information (section 11)

Section 3. Hazards Identification

Water

JX-4000 CONCRETE SEALER

National Fire Protection Association (NFPA)	Fire Haz Health 1 Specific H	0 Reactivity	Hazardous Information (HMIS)		Health1Fire Hazard0Reactivity0
Protective None required. Clothing		Emer Overv		ay be mildly	9. / irritating to eyes. May be mild
Section 1. Chemical Pro	duct and Con	npany Identific	ation		
Product Name JX-4000 (CONCRETE SI	EALER		Code	4665
Product Use Industrial/In	stitutional: Floor	care.		PMS#	461926
MSDS# 114665006				Validation E	Date 04/19/2000
U.S. Headquarters Johnson Wax Professional 8310 16th Street Sturtevant, Wisconsin 53177-090 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com)2	Canadian Headqu Johnson Wax Pro 100 Matheson Bl Mississauga, Ont Phone: (905) 755 (888) 746-5971	ofessional vd. East, Suite 203 ario L4Z 2G7	Print Date Supersedes In Case of Emergency	04/19/2000 04/12/2000. (800) 851-7145
Section 2. Composition	and Informati	on on Ingredie	ents		
Ingredients	CAS #	% by Weight	Exposure Lir	nits	LC50/LD50
Preservative Diethylene Glycol Monopropyl	50-00-0 6881-94-3	< 0.1	TWA: 0.75 STEL: 2 OSHA (PEL) [United CEIL: 0.37 (mg/m ³) ACGIH (TLV) [United Not available.	States] from	ORAL (LD50): Acute: 100 mg/kg [Rat]. DERMAL (LD50): Acute 270 mg/kg [Rabbit]. Not available.
Ether Dipropylene Glycol Methyl Ether		1-5	TWA: 600 STEL: 900 from OSHA (PEL) [U States] SKIN TWA: 606 STEL: 900	nited 9 (mg/m ³)	ORAL (LD50): Acute: 5119 mg/kg [Rat]. DERMAL (LD50): Acute: 9480 mg/kg [Rabbit].

from ACGIH (TLV) [United

States] SKIN

Not available.

Not available.

10-30

60-100

7732-18-5

Eyes May be mildly irritating to eyes. *Skin* May be mildly irritating to skin.

Inhalation. Skin contact. Eye contact.

None known.

Inhalation None known. Ingestion None known. Not available.

Not available.

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JX-4000 CONCRETE SEALER

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 Fighting Measures

Flammability of the Product	None known.
Flash Points	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 protective clothing is required.
Hands	No special protective clothing is required.
Respiratory	No special protective clothing is required.
Fee	t No special protective clothing is required.
Body	<i>y</i> No special protective clothing is required.

Section 9. Physical and Chemical Properties

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)
Melting/Freezing Point	0°C (32°F)
Solubility in water	Complete.



JX-4000 CONCRETE SEALER

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.

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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

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 Information	Not applicable.
Canadian Regulations	
WHMIS Classification	Not controlled under WHMIS (Canada).
WHMIS Icon	
Registered Product Information	Not applicable.
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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