

FREEDOM SC - USE SOLUTION

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National Fire	Fire Ha	zard	Hazardous		Health	1	
Protection	lealth	Reactivity	Information	n System	Fire Hazard	0	
Association (NFPA)		Keactivity	(HMIS)		Reactivity	0	
	Specific 1	/ Hazard					'
Protective None required.	speeme		gency Yellow. Liquid				_
Clothing		Overv	view CAUTION: M irritating to ski		irritating to eyes. May b	e mil	idly
Section 1. Chemical Prod	uct and Co	mpany Identifi					
Product Name FREEDOM	SC - USE S			Code	126060D		_
Product Use Industrial/Insti				PMS#	Not available.		
MSDS# 126060/2-DIL				Validation I	Date 4/4/2003		
U.S. Headquarters		Canadian Headqu	uarters	Print Date	4/4/2003		
Johnson Wax Professional		Johnson Wax Pro	ofessional	Supersedes	12/17/2002.		
8310 16th Street Sturtevant, Wisconsin 53177-0902		100 Matheson Bl Mississauga, Oni	vd. East, Suite 203 tario I 47 2G7	In Case of	(800) 851-7145		
Phone: (888) 352-2249		Phone: (905) 755		Emergency	()		
MSDS Internet Address: www.jwp.com		(888) 746-5971					
www.jwp.com							
Section 2. Composition a	nd Informa	tion on Ingred	ients				
Ingredients	CAS #	% by Weight	Exposure Li	mits	LC50/LD50		
Glycol Ether	112-25-4	1-5	Not available.		ORAL (LD50): Acute: 83 [Rat]. DERMAL (LD50):		
Solvent	100-51-6	1-5	Not available.		810 mg/kg [Rabbit]. ORAL (LD50): Acute: 12 mg/kg [Rat]. DERMAL (30	
Monoethanolamine	141-43-5	1-5	TWA: 8 STEL: 15 (r OSHA (PEL) [United TWA: 7.5 STEL: 15 from ACGIH (TLV) [l	States] (mg/m ³)	Acute: 2000 mg/kg [Rabb ORAL (LD50): Acute: 17 mg/kg [Rat]. DERMAL (Acute: 1018 mg/kg [Rabb	20 LD50)):
			States]	Jinteu			
Water	7732-18-5	60-100	Not available.		Not available.		
Section 3. Hazards Identif	ication						
Routes of Entry Inhala	ation. Skin co	ntact. Eye contact.					
Potential Acute Health Effects							
<i>Eyes</i> May b	be mildly irrita	ting to eyes.					
<i>Skin</i> May b	oe mildly irrita	ting to skin.					_
Inhalation None							
Ingestion None	known.						
	known.						
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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.

Feet No special protective clothing is required.

Body No special protective clothing is required.

Section 9. Physics	cal and Chemical Properties		
Physical State and Appearance	Liquid.		
Odor	Mild.		
Color	Yellow.		
рН	11.9 [Basic.]		
Specific Gravity	1		
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	Reactive with oxidizing agents, acids. Do not mix with any other chemicals or products unless specified by label.
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.
Hazardous Polymerization	Will not occur.

Section 11. Toxicological Information

Acute toxicityNot available.Effects of Chronic ExposureNone known.Other Toxic EffectsNot 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

Registered Product Not applicable.

Information

Canadian Regulations

WHMIS Classification CLASS D-2B: Material causing other toxic effects (TOXIC).

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	2
Notice to Reader	

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