

# **EXPOSE II - USE SOLUTION**

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

Protective	None required.	Emergency	Amber. Purple. Liquid. Lemon like. Odor.
Clothing		Overview	CAUTION: May be mildly irritating to eyes. May be mildly
			irritating to skin.

Section 1. Chemical Product and Company Identification				
Product Name	EXPOSE II - USE SOLUTION		Code	Not available.
Product Use	Industrial/Institutional: Disinfectant.		PMS#	Not available.
MSDS#	115692/1-DIL		Validation Date	04/19/2000
U.S. Headquarters		Canadian Headquarters	Print Date	04/20/2000
Johnson Wax Professional 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 and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Para-Tertiary-Amylphenol	80-46-6	< 0.5	Not available.	ORAL (LD50): Acute: 1830 mg/kg [Rat]. DERMAL (LD50): Acute: 2000 mg/kg [Rabbit].
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification			
Routes of Entry	Skin contact. Eye contact.		
<b>Potential Acute Health Effects</b>	Potential Acute Health Effects		
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 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	Have conscious person drink several glasses of water or milk. Seek medical attention.	

# **EXPOSE II - USE SOLUTION**

Section 5. Fire Fighting 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 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. 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		
<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.	
Resp	Respiratory No special protective clothing is required.	
	Feet No special protective clothing is required.	
	Body No special protective clothing is required.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Lemon like.	
Color	Amber. Purple.	
pН	10.3 [Basic.]	
Specific Gravity	1	
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	When exposed to fire: Produces normal products of combustion.	
Hazardous Polymerization	Will not occur.	

#### **EXPOSE II - USE SOLUTION**

#### 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 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** 

This product is not subject to the reporting requirements under California's Proposition 65.

Registered Product EPA Registration Number: 11725-8-4822

Information

**Canadian Regulations** 

WHMIS Classification Not applicable.

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

#### **Notice to Reader**

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained within. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.