

# **VIREX II 256 - USE SOLUTION**

Fire Hazard **National Fire Hazardous Material** Health 1 Protection **Information System** Fire Hazard 0 Health Reactivity Association (NFPA) (HMIS) 0 Reactivity Specific Hazard Protective None required. Colorless. Liquid. See Section 9. Emergency CAUTION: May be mildly irritating to eyes. Clothing Overview

Section 1. Chemical Product and Company Identification				
<b>Product Name</b>	VIREX II 256 - USE S	OLUTION	Code	Not available.
<b>Product Use</b>	Industrial/Institutional: Di	ustrial/Institutional: Disinfectant.		Not available.
MSDS#	114331/1-DIL		Validation Date	04/19/2000
U.S. Headquarters	3	Canadian Headquarters	<b>Print Date</b>	04/19/2000
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
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	< 0.1	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.		
<b>Potential Acute Health</b>	Effects		
	Eyes May be mildly irritating to eyes.		
	Skin Prolonged or repeated contact may dry skin and cause irritation.		
Inh	nalation None known.		
In	gestion None known.		
Medical Conditions Aggravated by Overexp	Persons with pre-existing skin disorders may be more susceptable to irritating effects.		
See Toxicological Inform	mation (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	Rinse with plenty of running water.	
Inhalation	If breathing is difficult: Remove to fresh air. Seek medical attention.	
Ingestion	Immediately drink plenty of water. Seek medical attention.	

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Section 5. Fire Fighting Measures			
Flammability of the Product Flash Points	None known. Not available.		
<b>Products of Combustion</b>	When exposed to fire: Produces normal products of combustion.		
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 eyes. Use appropriate hygiene measures when handling product. 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 requirements under normal use conditions.		
Resp	iratory 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	Characteristic.
Color	Colorless.
pН	9 to 10 [Basic.]
Specific Gravity	1
<b>Boiling/Condensation Point</b>	>93°C (199.4°F)
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	Not available.		
Hazardous Decomposition Products	When exposed to fire: Produces normal products of combustion.		
Hazardous Polymerization	Not available.		

Section 9. Physical and Chemical Properties

#### **VIREX II 256 - USE SOLUTION**

Section	11	Toxico	logical	Informa	ation
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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 Not applicable.

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

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