

ALPHA-HP Multi-Surface Cleaner - USE SOLUTION (1:64)

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

Section 1. Chemical Product and Company Identification				
Product Name	ALPHA-HP Multi-Surface Cleaner - USE SOLUTION (1:64)		Code	F-00479001D
Product Use	ct Use Industrial/Institutional: Cleaning product.		PMS#	Not available.
MSDS#	F-00479/1-DIL		Validation Date	5/11/2004
U.S. Headquarters		Canadian Headquarters	Print Date	5/11/2004
JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com		JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Supersedes In Case of Emergency	5/11/2004 (800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS#	% by Weight	Exposure Limits	LC50/LD50
Water	7732-18-5	60-100	Not available.	Not available.

Section 3. Hazards Identification		
Routes of Entry	Eye contact. Ingestion. Inhalation. Skin contact	
Potential Acute Health Effe	ects	
Eyes	May be mildly irritating to eyes.	
Skin	None known.	
Inhalation	None known.	
Ingestion	None known.	
Medical Conditions Aggravated by Overexposure:	None known.	
See Toxicological Informati	ion (section 11)	



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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	Rinse with plenty of running water.	
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	Closed cup: >93.333°C (200°F).	
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. F	landling and Storage
Handling	FOR COMMERCIAL AND INDUSTRIAL USE ONLY. Avoid contact with eyes.
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	Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.		
Personal Protection	Personal Protection		
Eye	s No special requirements under normal use conditions.		
Hands No special requirements under normal use conditions.			
Respiratory No special requirements under normal use conditions.			
Feet No special requirements under normal use conditions.			
Body No special protective clothing is required.			

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Citrus. (Slight.)	
Color	Clear.	
pН	2.2 [Acidic.]	
Specific Gravity	1.01	
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	Not available.	
Hazardous Decomposition Products	None known.	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Acute toxicity	Acute oral toxicity (LD50)Estimated to be greater than 5000 mg/kg (rat).	
Effects of Chronic Exposure	None known.	
Other Toxic Effects	None known.	

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste InformationNo special precautions. Dispose of according to all federal, state and local applicable regulations.

Section 14. Transport Information		
DOT Classification		
DOT Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.	
TDG Classification		
TDG Proper Shipping Name TDG Class	Please refer to the Bill of Lading/receiving documents for up to date shipping information.	

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 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.



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Section 16. Other Information			
Other Special Considerations	Not available.		
Version	1.01		

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