WARNING: CAUSES EYE AND SKIN IRRITATION.



Clothing

END BAC LIQUID DISINFECTANT

Fire Hazard **Hazardous Material National Fire** Health 3 Protection **Information System Fire Hazard** 0 Health Reactivity Association (NFPA) (HMIS) Reactivity 0 Specific Hazard Protective Clear Colorless. Liquid. See Section 9. **Emergency**

Overview

o.vg		HARMFUL IF	SWALLOWED.	
Section 1. Chemical Product and Company Identification				
Product Name	END BAC LIQUID DISI	NFECTANT	Code	4714
Product Use	Industrial/Institutional: Disinfectant.		PMS#	433111
MSDS#	114710005		Validation Date	04/19/2000
U.S. Headquarters		Canadian Headquarters Johnson Wax Professional 100 Matheson Blvd. East, Suite 203 Mississauga, Ontario L4Z 2G7 Phone: (905) 755-0913 or (888) 746-5971	Print Date	04/19/2000
Johnson Wax Professional 8310 16th Street			Supersedes	04/12/2000.
Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.jwp.com			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 Ethylbenzyl Ammonium Chlorides	68956-79-6	3.2	Not available.	Not available.
n-Alkyl Dimethyl Benzyl Ammonium Chlorides	68391-01-5	3.2	Not available.	Not available.

Routes of Entry	Inhalation. Skin contact.
Potential Acute Health l	Effects
	Eyes May be severely irritating to eyes.
	Skin May be severely irritating to skin.
Inh	alation May be irritating to nose, throat, and respiratory tract.
Ing	gestion May be irritating to mouth, throat and stomach.
Medical Conditions Aggravated by Overexp	Persons with pre-existing skin disorders may be more susceptable to irritating effects. osure:

Section 4. First Aid Measures		
Eye Contact	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention.	
Skin Contact	Flush immediately with plenty of water for at least 15 minutes. Get medical attention.	
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention.	
Ingestion	Drink milk, egg white or gelatin solution. If these are not available, drink large quantities of water. Immediately get medical attention.	

END BAC LIQUID DISINFECTANT

Section 5. Fire Fighting Measures		
Flammability of the Product Flash Points	None known. 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 eyes, skin, and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. 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		
Eye	s Chemical splash goggles.	
Hand	s Chemical resistant gloves. Includes: Impervious gloves.	
Respirator	y No special protective clothing is required.	
Fee	No special protective clothing is required.	
Bod	y If major exposure is possible, wear suitable protective clothing.	

Section 9. Physical and Chemical Properties		
Physical State and Appearance	Liquid.	
Odor	Mild. Pleasant.	
Color	Clear Colorless.	
pН	7 to 8 [Basic.]	
Specific Gravity	1	
Boiling/Condensation Point	>93°C (199.4°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. May form an acid mist.	
Hazardous Polymerization	Will not occur.	

END BAC LIQUID DISINFECTANT

Section 11. Toxicological Information

Acute toxicity Not available. Effects of Chronic Exposure None known. Other Toxic Effects Not available.

Section 12. Ecological Information

Not available.

Section 13. Disposal Considerations

Waste Information PESTICIDAL WASTE - Observe all applicable Federal/Provincial/State regulations and Local/Municipal

ordinances regarding disposal of pesticide wastes.

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 CERCLA: Hazardous substances.: Ethyl Alcohol

State New Jersey: Ethyl Alcohol

Massachusetts spill list: Ethyl Alcohol Massachusetts RTK: Ethyl Alcohol Pennsylvania RTK: Ethyl Alcohol

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

Registered Product EPA Registration Number: 70627-11 or 4822-41

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.

Section 16. Other Information

Other Special Not available. Considerations

1 Version

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