

National Fire Protection Association (NFPA)

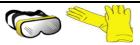


Hazardous Material Information System (HMIS)

Health	3
Fire Hazard	0
Reactivity	0

Specific Hazard

Protective Clothing



Emergency Green. Liquid. See Section 9.

Derview DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS. HARMFUL IF INHALED, ABSORBED THROUGH SKIN OR SWALLOWED.

Section 1. Chemical Product and Company Identification				
Product Name	RENDER III Disinfectant Cleaner		Code	3174575 & LBL679 & PKG195
Product Use	Industrial/Institutional: Disinfectant.		PMS#	3341804
MSDS#	F-00378001	F-00378001		2/5/2004
U.S. Headquarters JohnsonDiversey, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249 MSDS Internet Address: www.johnsondiversey.com		Canadian Headquarters JohnsonDiversey - Canada, Inc. 2401 Bristol Circle Oakville, Ontario L6H 6P1 Phone: 1-800-668-3131	Print Date	2/5/2004
			Supersedes	2/5/2004.
			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 Chloride	68424-85-1	3.90	Not available.	ORAL (LD50): Acute: 426 mg/kg [Rat].

Section 3. Hazards Identification			
Routes of Entry	Inhalation. Skin contact. Eye contact.		
Potential Acute Health Effe	ects		
Eyes	Corrosive. May cause permanent damage including blindness.		
Skin	Corrosive. May cause permanent damage.		
Inhalation May cause irritation and corrosive effects to nose, throat and respiratory tract.			
Ingestion	Corrosive. May cause burns to mouth, throat, and stomach.		
Medical Conditions Aggravated by Overexposure:	Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.		
See Toxicological Information (section 11)			



Section 4. First Aid Measures			
Eye Contact	Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eyes. Get medical attention immediately.		
Skin Contact	Take off contaminated clothing. Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.		
Inhalation	If breathing is difficult: Remove to fresh air. If person is not breathing, call 911 or an ambulance and then give artificial respiration, preferably by mouth to mouth, if possible. Get medical attention immediately.		
Ingestion	Call medical attendant, doctor, or poison control center immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Never give anything by mouth to an unconscious person. Probable mucosal damage may contraindicate the use of gastric lavage.		
Notes to Physician	Probable inucosal damage may contraindicate the use of gastric lavage.		

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.	
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8).	
Special Remarks on Fire and Explosion Hazards	Corrosive material (See sections 8 and 10).	

Section 6. Accidental Release Measures		
Personal Precautions	Put on appropriate personal protective equipment (see Section 8).	
Environmental	In the event of major spillage: Use appropriate containment to avoid environmental	
Precautions and Clean-up		
Methods	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. Remove and wash contaminated clothing and footwear before re-use. Wash thoroughly after handling. Avoid breathing vapors or spray mists. 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 COMMERCIAL AND INDUSTRIAL USE ONLY.		
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. 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		
Eyes Chemical splash goggles. or Face shield.		
Hands Chemical resistant gloves.		
Respiratory No specific personal protection equipment is required.		
Feet No specific personal protection equipment is required.		
Body If major exposure is possible, wear suitable protective clothing and footwear.		



Section 9. Physical and Chemical Properties

Physical State and

Appearance

Liquid.

Bland. Odor Color Yellow.

ηH

1.077 **Specific Gravity** 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

Reactive with acids.

Hazardous Decomposition When exposed to fire: Produces normal products of combustion.

Products

Hazardous Polymerization Will not occur.

Section 11. Toxicological Information

Acute toxicity ORAL (LD50) Estimated to be between 1000 and 2500 mg/kg (rat). Corrosive

Effects of Chronic

Exposure

None known.

Other Toxic Effects

None known.

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

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 EPA Registration Number: 70627-15

Information

Canadian Regulations

WHMIS Classification Exempt



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 Considerations	Not available.	
Version	1.02	

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