

I Chemical Product and Company Identification	Product Name RX-9		Emergency (800)831-9889	
	Product Code 00165264 UPC-A 774205553424 SCC 00774205553448		Medical(Collect) (303)592-1024	
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300	
			Date 04/22/1999	
Chemical Family ACIDIC CLEANER DISINFECTANT				
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units
	PHOSPHORIC ACID (7664-38-2)	<9	TLV 1; PEL 1; ST 3	MG/M3
	OXALIC ACID (144-62-7)	3	TLV 1; PEL 1	MG/M3
	ALKYLDIMETHYL BENZYL AMMOINIUM CHLORIDE (68424-85-1)	1.5	NOT ESTABLISHED	
	DIALKYL DIMETHYL AMMONIUM CHLORIDE (8001-54-5)	1.0	NOT ESTABLISHED	
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C CORROSIVE TO SKIN AND EYES. MISTS MAY CAUSE SEVERE IRRITATIONS OF NOSE AND THROAT AND LUNG TISSUES AND UPPER RESPIRATORY TRACT. MAY BE FATAL IF SWALLOWED.		
		SAME AS ACUTE		
	HMIS: Health 3	Flammability 0	Reactivity 0	Personal Protection C
	Conditions Aggravated	SENSITIVE SKIN; MISTS MAY AGGRAVATE RESPIRATORY DISEASE.		
	Carcinogen Info NONE	NTP	IARC	OSHA
	Target Organs or System			
	Routes of Exposure:	Inhalation ☒	Skin ☒	Ingestion ☒
IV First Aid Measures	Inhalation	REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.		
	Eyes	IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY		
	Skin	PROMPTLY FLUSH WITH FRESH WATER FOR AT LEAST 15 MINUTES. REMOVE CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION FOR INJURED SKIN.		
	Ingestion	GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.		
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.		
	Flammable Property Info			
	Explosion Info	CORROSIVE LIQUID. ELEVATED TEMPERATURES MAY CAUSE CONTAINERS TO DEVELOP PRESSURE AND BURST.		
	Extinguishing Media	CO2, FOAM, WATER, DRY CHEMICALS		
	Gases			

VI Accidental Measures	Spill and Leak Clean UP Procedures	STOP LEAKS AND CONTAIN SPILL. WEAR APPROPRIATE PROTECTIVE EQUIPMENT. LIQUIDS SHOULD BE VACUUMED UP OR ABSORBED WITH CLAY OR SAND. PLACE WASTE IN APPROPRIATE COVERED CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE ALKALI (SODIUM CARBONATE) AND FLUSH AREA WITH WATER. CERCLA PRODUCT RQ = PHOSPHORIC ACID - 11,363 LBS OR 1,067 GALLONS										
	Environmental Precaution:											
VII Handling and Storage	Ventilation Required?	YES Instructions PRODUCING NORMAL AIR DILUTION										
	Safe Storage, Handling and Use Instructions	KEEP AWAY FROM CHLORINATED CLEANERS AND BLEACHES. KEEP CONTAINER CLOSED. DO NOT STORE WITH FOOD, KEEP OUT OF THE REACH OF CHILDREN.										
	Incompatible Materials											
VIII Exposure Controls/ Personal Protection	Protective Gloves	ACID RESISTANT, RUBBER, OR PVC										
	Eye Protection	GOGGLES OR FACE SHIELD										
	Respiratory Protection	IF PEL/TLV MAY BE EXCEEDED, USE AN APPROPRIATE NIOSH RESPIRATOR OR FULL FACE PIECE SUPPLIED AIR RESPIRATOR.										
	Other Protective Clothing Equipment	WEAR CHEMICAL APRON WHEN HANDLING CONCENTRATED PRODUCT. EYE IN DILUTION AREA.										
IX Physical and Chemical Properties	Characteristics o of Hazardous Chemcial											
	Vapor Pressure	14.5	MmHg@	20	°C	Vapor Density(Air=1)	N/A	pH		Water Solubility	100	%
	Appearance & Odor		CLEAR, BLUE GREEN LIQUID; SLIGHT PINE-FLORAL ODOR									
	Boiling Point	214	°F	Melting Point		°F	Flammability Limits in Air By Volume: Upper		NONE	Lower	NONE	
	Flash Point	<200	°F	Auto Ignition	N/A	°F	Oxidizing Properties					
	Specific Gravity	1.05				Volatile by Volume		85		%		
	Evaporation Rate(n-Butyl Acetate=1)						<1					
	X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive						NONE				
Reactivity and Hazardous Polymerization						NONE						
Possible Hazardous Reactions												
Conditions to Avoid												
Materials To Avoid		ALKALINE MATERIALS, SOFT METALS, OR CHLORINATED CLEANERS. CONTACT WITH ALUMINUM WILL CAUSE CORROSION AND RELEASE HYDROGEN GAS.										
Hazardous Decomposition Products						TOXIC OR IRRITATING FUMES OF OXIDES OF CARBON AND NITROGEN.						
XI Toxicological Information												
XII Ecological Information	Possible Effects and Environmental Fate											
	Degradability											
	Aquatic Toxicity											
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. ADJUST PH; CONTAINS PHOSPHORUS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. SOLUTIONS MAY BE TOXIC TO FISH OR AQUATIC LIFE.										
	Disposal of Contaminated Material	TOXIC OR IRRITATING FUMES OF OXIDES OF CARBON AND NITROGEN.										
XIV Transport Information	CORROSIVE LIQUID,ACIDIC,INORGANIC,N.O.S.,(PHOSPHORIC ACID),8,UN3264, PG III, ERG#60, NAERG#154											
XV-Regulatory Information												
XVI-Other Information												
S.A.R.A. Title III Section 313	THIS PRODUCT CONTAINS PHOSPHORIC ACID (7664-38-2) AT 8.5%, AND OXALIC ACID (144-62-7 AT 3%, WHICH ARE SARA REPORTABLE.											
State Right to Know Information	OXALIC ACID - CAS #144-62-7 PHOSPHORIC ACID - CAS #7664-38-2 WATER - CAS #7732-18-5 ALKYLDIMETHYL BENZYL AMMONIUM CHLORIDE CAS #68424-85-1 DIALKYL DIMETHYL AMMONIUM CHLORIDE											