

MATERIAL SAFETY DATA SHEET

NEUTRAL CLEANER DISINFECTANT RX256 Product Name Emergency (800)831-9889 I 01256464 UPC-A 774205553202 SCC 10774205553209 Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 06/27/2003 Date Indentification **CINCINNATI, OH 45241-2046** NEUTRAL CLEANER DISINFECTANT RX256 FOR COMMANDER Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** QUARTERNARY AMMONIUM CHLORIDES (68424-85-1) Π NONE ESTABLISHED (68424-95-3) <20 Composition/ EPA REG. NO. 1839-167-875 Information on Ingredients CAUSES BURNS TO EYES, IRRITATES SKIN. Signs and Symptoms SAME AS ACUTE Exposure Ш O Haz ards Identific ation HMIS: Health 3 Reactivity Personal Protection Flammability 0 \mathbf{c} SENSITIVE SKIN Conditions Aggravated Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin X Ingestion X X Inhalation IF INHALED REMOVE TO FRESH AIR. GET MEDICAL ATTENTION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER, REMOVE Skin CONTAMINATED CLOTHES AND SHOES. IF SWALLOWED DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SELF Fire Control Measures/ CONTAINED BREATHING APPARATUS. Equipment V Flammable Property Info Fire Fighting NONE **Explosion Info** Measures Extinguishing Media CO2, FOAM, DRY CHEMICALS Gases

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VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.
	Environmental Precautions
	Ventilation Required? NO Instructions NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions DO NOT PRESSURE CONTAINER TO EMPTY. STORE IN DRY PLACE BETWEEN 50 DEGREES F. AND 120 DEGREES F. KEEP BUNGS IN CONTAINER. KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP OUT OF THE REACH OF CHILDREN.
	Imcompatible Materials
	Protective Gloves NON-ABSORBENT
VIII	Eye Protection FACE SHIELD, SPLASH GOGGLES
Exposure Controls/ Personal Protection	Respiratory NONE Protection
	Other Protective CLOTHING TO PREVENT PROLONGED SKIN CONTACT. Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 17.5 MmHg@ 20 °C Vapor Density(Air=1 N/A pH Water Solubility 100 % Appearance & Odor GREEN CLEAR LIQUID; MILD ODOR.
Physical and Chemical Properties	Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point N/A °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.01 Volatile by Volume 88 %
	Evaporation Rate(n-Butyl Acetate=1) 0.
X	Peroxide, Pyrophoric, Unstable or Water Reactive NONE Reactivity and Hazardous Polymerization NONE
	Possible Hazardous Reactions
	Conditions to Avoid
Stability and Reactivity	Materials To Avoid SOAP AND ANIONIC MATERIALS
WI	Hazardous CO WITH INCOMPLETE COMBUSTION NITROGEN OXIDES. Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological Information	Degradability
mormation	Aquatic Toxicity Method of USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER
XIII Disposal Consideration	Disposal, Residues and Safe Handling TRIPLE RINSE WITH WATER, ADD TO OPERATION REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. NO PHOSPHATES. PLACE EMPTY CONTAINER IN TRASH OR RECYCLE IN AN APPROVED PROGRAM.
	Disposal of CO WITH INCOMPLETE COMBUSTION NITROGEN OXIDES. Contaminated Material
XIV Transport Information	CORROSIVE LIQUID,BASIC,ORGANIC,N.O.S., (QUATERNARY AMMONIUM COMPOUNDS),8, UN3267,PG II,ERG NO.60, NAERG NO. 153
XV-Regulatory Information	
XVI-Other Information	ALL CHEMICAL INCREDIENTS ARE LISTED ON THE TSCA INVENTORY
S.A.R.A. Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.
State Right to Know Information	WATER - CAS# 7732-18-5 ETHOXYLATED ALCOHOL - CAS #68131-39-5 ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE - CAS #68424-85-1 DIALKYL DIMETHYL AMMONIUM CHLORIDE - CAS #6842495-3 TETRASODIUM ETHYLENEDIAMINE TETRAACETATE- CAS #64-02-8