

MATERIAL SAFETY DATA SHEET

I-Chemical Product and Company Identification	Product Name Product Code Distributor	ADVANCE QUAT SANITIZER 00148 AmeriClean Systems, Inc.	Emergency Medical(Collect) Chemtree Date		(800)831-9889 (303)592-1024 (800)424-9300 08/04/1998	
	Manufacturer	DIVERSEY LEVER 3630 E. KEMPER RD CINCINNATI OH 45241-2046	Chemical Family GERMICIDAL FLOOR CLEANER			
II-Composition/Information on Ingredients	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units		
	EPA REGISTERED PRODUCT #875-106 NONYLPHENOXYPOLY (ETHYLENEOXY) ETHANOL #9016-45-9 QUARTERNARY AMMONIUM CHLORIDES #68391-01-5; 68959-79-6	5	NONE ESTABLISHED			
		<5	NONE ESTABLISHED			
III-Hazards Identification	Signs and Symptoms of Exposure	CAUSES BURNS TO EYES, IRRITATES SKIN				
		SAME AS ACUTE				
	HMIS: Health	3	Flammability	0	Reactivity	1
	Personal Protection	D				
	Conditions Aggravated	SENSITIVE SKIN				
	Carcinogen Info	NONE	NTP	IARC	OSHA	
Target Organs or Systems						
Routes of Exposure:	Inhalation <input checked="" type="checkbox"/>	Skin <input checked="" type="checkbox"/>	Ingestion <input checked="" type="checkbox"/>			
IV-First Aid Measures	Inhalation	IF INHALED, REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.				
	Eyes	FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION.				
	Skin	FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES.				
	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 SCBA.				
	Flammable Property Info					
	Explosion Info	NONE				
	Extinguishing Media	CO2, FOAM, DRY CHEMICALS				
	Gases					

Send To:



00148 ADVANCE QUAT SANITIZER

VI-Accidental Measures	Spill and Leak Clean Up Procedures FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. Environmental Precautions
VII-Handling and Storage	Ventilation Required? NO Instructions NORMAL AIR DILUTION 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. Incompatible Materials
VIII-Exposure Controls/ Personal Protection	Protective Gloves NON-ABSORBENT Eye Protection FACE SHIELD, SPLASH GOGGLES Respiratory Protection NONE Other Protective Clothing/Equipment NONE
IX-Physical and Chemical Properties	Characteristics of Hazardous Chemical Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density (Air=1) N/A pH Water Solubility 100 % Appearance & Odor LIGHT YELLOW CLEAR LIQUID; MILD ODOR Boiling Point 212 °F Melting Point °F Flammability Limits in Air by Volume: Upper NONE Lower NONE Flash Point 300 °F Auto Ignition N/A °F Oxidizing Properties Specific Gravity 1.04 Volatile by Volume 88 % Evaporation Rate (n-Butyl Acetate=1) 0.
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 SOAP AND ANIONIC MATERIALS Hazardous Decomposition Products CO WITH INCOMPLETE COMBUSTION NITROGEN OXIDES
XI-Toxicological Information	
XII-Ecological Information	Possible Effects and Environmental Fate Degradability Aquatic Toxicity
XIII-Disposal Considerations	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. NO PHOSPHATES. CONSULT HAZARDOUS WASTE DISPOSAL REGULATIONS FOR PESTICIDES (EPA) Disposal of Contaminated Material
XIV-Transport Information	COMPOUNDS, SANITIZER, LIQUID, N.O.I.
XV-Regulatory Information	
XVI-Other Information	S.A.R.A. Title III Section 313
State Right to Know Information	SODIUM CARBONATE – CAS #497-19-8 WATER – CAS #7732-18-5 NONYLPHENOXY POLYETHOXY GLYCOL – CAS #9016-45-9 ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE – CAS #68391-01-5 ALKYL DIMETHYLETHYL BENZYL AMMONIUM CHLORIDE – CAS #68959-79-6