

MATERIAL SAFETY DATA SHEET

DIVOSAN CD-50 Product Name Emergency (800)831-9889 I 01243470 UPC-A 774205560224 SCC Medical(Collect) (303)592-1024 Product Code Chemical Product Chemtree (800)424-9300 Manufacturer JOHNSONDIVERSEY INC. and Company 3630 E. KEMPER RD 03/25/1996 Date Indentification **CINCINNATI, OH 45241-2046** DETERGENT Chemical Family Units Chemical Name of Hazardous Ingredient **Exposure Limits** SODIUM CHLORITE & RELATED SALTS CAS# 7758-19-2 NONE ESTABLISHED <10 Π Composition/ Information on Ingredients IRRITATION TO SKIN, EYES, AND RESPIRATORY TRACT; Signs PULMONARY EDEMA. CAUSES BURNS TO DIGESTIVE TRACT. U MAY BE FATAL IF SWALLOWED IN LARGE AMOUNTS. and Symptoms POISON BY INGESTION Exposure Ш O Haz ards Identific ation HMIS: Health 1 Flammability Reactivity Personal Protection В SENSITIVE SKIN AND EYES, MAY AGGRAVATE RESPIRATORY Conditions Aggravated DISEASE. Carcinogen Info NONE NTP **IARC OSHA** Target Organs or System Routes of Exposure: Inhalation Skin Ingestion X X REMOVE TO FRESH AIR. IF DIFFICULT BREATHING, GIVE OXYGEN. Inhalation GET MEDICAL ATTENTION. IV Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. First Aid Measures Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. Ingestion NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE Fire Control Measures/ GEAR IN FIRE AREA WHERE PRODUCT IS ABOVE TLV Equipment V Flammable Property Info Fire Fighting NONE **Explosion Info** Measures Extinguishing Media CO2, FOAM, WATER, DRY CHEMICAL Gases

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VI Accidental Measures	Spill and Leak Leak Clean UP Procedures DIKE SPILL. VACUUM OR ABSORB WITH CLAY OR SAND. PLACE WASTE IN APPROPRIATE COVERED CONTAINER.
	Environmental Precautions
	Ventilation Required? YES Instructions NORMAL AIR DILUTION
VII Handling and Storage	Safe Storage, Handling and Use Instructions DO NOT PRESSURIZE CONTAINER TO EMPTY. KEEP FROM FREEZING. KEEP CONTAINER CLOSED.
	Imcompatible Materials
	Protective Gloves ACID RESISTANT MATERIALS
VIII	Eye Protection GOGGLES WHEN POURING OR SPLASH HAZARD EXISTS
Exposure Controls/ Personal Protection	Respiratory Protection USE NIOSH APPROVED RESPIRATOR IF PEL/TLV EXCEEDED.
	Other Protective ACID RESISTANT CHEMICAL APRON WHEN HANDLING Clothing Equipment
	Characteristics o of Hazardous Chemcial
IX	Vapor Pressure 20.1 MmHg@ 20 °C Vapor Density(Air=1 N/A pH Water Solubility 100 % Appearance & Odor CLEAR YELLOW LIQUID, MILD ODOR
Physical and Chemical Properties	Boiling Point 215 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE
	Flash Point NONE °F Auto Ignition N/A °F Oxidizing Properties
	Specific Gravity 1.06 Volatile by Volume 68 %
	Evaporation Rate(n-Butyl Acetate=1) <1
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 CONCENTRATED ALKALIS, SOFT METALS, OR CHLORINATED COMPOUNDS
	Hazardous OXIDES OF NITROGEN AND CHLORINE FUMES Decomposition Products
XI Toxicological Information	
XII	Possible Effects and Environmental Fate
Ecological Information	Degradability
Information	Aquatic Toxicity Method of USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY
XIII Disposal Consideration	Disposal, CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION.
	Residues and Safe DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.
	Handling
	PH NEAT 10 - PH IN 1% SOLUTION 8.5
	Disposal of OXIDES OF NITROGEN AND CHLORINE FUMES Contaminated Material
XIV Transport Information	
XV-Regulatory Information	
XVI-Other Information	
S.A.R.A. Title III Section 313	
State Right to Know Information	SODIUM CHLORITE & RELATED SALTS CAS#7758-19-2