JohnsonDiversey



MATERIAL SAFETY DATA SHEET Printed: 02/06/2004

	Product Name OXFORD ENVIROX G				Emergency	(800)831-9889		
I Chemical Product	Product Code 07501280 UPC-A SCC				Medical(Collect)	(303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD					Chemtree	(800)424-9300	
and Company Indentification					Date	12/08/1993		
	CINCINNATI, OH 45241-2046 Chemical Family SELF-FOAMING,CHLORINATAED CLEANER							
	Chemical Family		NATAED CLE		-	x • •.	T T 1.	
Π	Chemical Name of Hazardous Ingredient SODIUM HYPOCHLORITE (7681-52-9)		% 3	Exposure Limits Units NONE ESTABLISHED				
	SODIUM METASILICATE (6834-92-0)		2	NONE	ONE ESTABLISHED ONE ESTABLISHED			
Composition/	POTASSIUM METASILICATE (1312-76-1)			2				NONE
Information	NON-HAZARDOUS:							
on Ingredients	WATER (7732-18-5)							
	DISULFONAT	CYLDIPHENYL OXIDE E (28519-02-0)						
	LAURYLDIME (1643-20-5)	THYLAMINE N-OXIDE						
		MAY BE HARMFUL IF SWAI	LOWED					
	c MAY CAUSE SKIN AND EYE IRRITATION.							
	and E							
	Symptoms _c							
III	of H SAME AS ACUTE Exposure o							
111	N I							
Haz ards Identific ation	C HMIS: Health 2 Flammability 0 Reactivity 1 Personal Protection D							
identification	HMIS: Health 2 Flammability 0 Reactivity 1 Personal Protection D Conditions Aggravated SENSITIVE SKIN AND EYES						IOII D	
	Carcinogen Info	NONE				NTP IARC	OSHA	
	Target Organs or System							
	Routes of Exposure: Inhalation 🕱 Skin 🗖 Ingestion 🕱							
	Inhalation REMOVE TO FRESH AIR.							
11.7								
IV	Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION, IF IRRITATION PERSISTS.							
First Aid Measures								
		Ingestion DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER, FOLLOWED BY CITRUS JUICE OR ONE OUNCE OF VINEGAR IN WATER. FOLLOW WITH						
		K OR OLIVE OIL. GET MEDIC			TER. FU			
	Fire Control Measures/	NONE						
V	Equipment							
	Flammable Property Info							
Fire Fighting Measures	Explosion Info CONTAINS LOW LEVEL OF CHLORINE OXIDANT							
	Extinguishing Media WATER							
	Gases							

VI Accidental Measures	Spill and Leak Clean UP ProceduresPROVIDE GOOD VENTILATION TO AREA. PROVIDE SUPPLIED-AIR 								
	Environmental Precautions								
	Ventilation Required? NO Instructions PRODUCE NORMAL AIR DILUTION								
VII Handling and Storage	Safe Storage, KEEP FROM FREEZING. DO NOT MIX WITH ACIDS OR AMMONIA. Handling STORE CONTAINER TIGHTLY CLOSED IN A COOL, DRY LOCATION. and Use Instructions								
	Imcompatible Materials								
	Protective Gloves RUBBER GLOVES								
VIII	Eye Protection SAFETY GLASSES								
Exposure Controls/ Personal Protection	Respiratory PROVIDE NIOSH/MSHA-APPROVED RESPIRATOR Protection IF TLV/PEL LIMITS ARE LIKELY TO BE EXCEEDED.								
	Other Protective NONE Clothing Equipment								
	Characteristics o of Hazardous Chemcial								
IX Physical and Chemical	Vapor Pressure 18.9 MmHg@ 20 °C Vapor Density(Air=1) 0.62 pH Water Solubility 100 % Appearance & Odor CLEAR, STRAW-COLORED, THIN LIQUID; CHLORINE ODOR								
	Appearance & Odor CLEAR, STRAW-COLORED, THIN LIQUID; CHLORINE ODOR Boiling Point 215 °F Melting Point °F Flammability Limits in Air By Volume: Upper N/A Lower N/A								
Properties	Flash Point NONE °F Auto Ignition N/K °F Oxidizing Properties								
	Specific Gravity 1.12 Volatile by Volume 3 %								
	Evaporation Rate(n-Butyl Acetate=1) <1								
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE								
Х	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions								
	Conditions to Avoid								
Stability and Reactivity	Materials ACIDS, AMMONIA. CHLORINE GAS MAY BE								
кеасичну	To Avoid RELEASED ON CONTACT WITH ACIDS.								
	Hazardous CO2, CARBON MONOXIDE, SULFUR DIOXIDE, CHLORINE Decomposition Products Co2, CARBON MONOXIDE, SULFUR DIOXIDE, CHLORINE								
XI Toxicological Information									
XII	Possible Effects and Environmental Fate								
Ecological Information	Degradability Aquatic Toxicity								
XIII Disposal Consideration	Method of TRIPLE RINSE CONTAINER WITH COLD WATER. DISPOSE OF IN Disposal, ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS. Residues and Safe Handling Handling								
	Disposal of CO2, CARBON MONOXIDE, SULFUR DIOXIDE, CHLORINE Contaminated Material								
XIV Transport Information	CONTACT DISTR. DEPT. FOR DESCRIPTION								
XV-Regulatory Information XVI-Other Information									
S.A.R.A.	NONE								
S.A.K.A. Title III Section 313									
State Right to Know Information	SODIUM TRIPOLYPHOSPHATE - CAS #7658-29-4 WATER - CAS #7732-18-5 SODIUM HYPOCHLORITE - CAS #7681-52-9 POTASSIUM HYDROXIDE - CAS #1310-58-3								