JohnsonDiversey



MATERIAL SAFETY DATA SHEET Printed: 02/06/2004

	Product Name OXFORD ENVIROX G			Emergency	(800)831-9889			
Ι	Product Code	07501280 UPC-A SCC			Medical(Collect)	(303)592-1024		
Chemical Product	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							
	•	Hazardous Ingredient		%	Exposur	e L imits	Units	
Π	SODIUM HYPOCHLORITE (7681-52-9)			3	-	ESTABLISHED	Olitis	
	SODIUM METASILICATE (6834-92-0)			2		NONE ESTABLISHED NONE ESTABLISHED		
Composition/	(1312-76-1)	TASSIUM METASILICATE2312-76-1)				ESTABLISHED		
Information on Ingredients		N-HAZARDOUS:						
on ingredients	WATER (7732-18-5) SODIUM DODECYLDIPHENYL OXIDE							
	DISULFONAT							
	(1643-20-5)	FHYLAMINE N-OXIDE						
	A MAY BE HARMFUL IF SWALLOWED. C MAY CAUSE SKIN AND EYE IRRITATION.							
	Signs U							
	and E							
	of H SAME AS ACUTE							
III	Exposure o							
Hazards	I C							
Identific ation	HMIS: Health 2 Flammability 0 Reactivity 1 Personal Protection D							
	Conditions Aggravated SENSITIVE SKIN AND EYES							
	Carcinogen Info	NONE				NTP IARC	OSHA	
	Target Organs or System							
	Routes of Exposure: Inhalation 🕱 Skin 🗖 Ingestion 🖾							
	Inhalation REMOVE TO FRESH AIR.							
11/	Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION, IF IRRITATION PERSISTS.							
IV								
E. (A. 11)								
First Aid Measures	Skin FLUSH IMMEDIATELY WITH 3% BORIC ACID SOLUTION, DILUTED VINEGAR, CITRUS JUICE OR LARGE QUANTITIES OF WATER.							
	-							
	Ingestion DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER, FOLLOWED BY CITRUS JUICE OR ONE OUNCE OF VINEGAR IN WATER. FOLLOW WITH							
	MIL	K OR OLIVE OIL. GET MEDICAL						
	Fire Control Measures/	NONE						
V	Equipment							
Fire Fighting	Flammable Property Info							
Measures	Explosion Info CONTAINS LOW LEVEL OF CHLORINE OXIDANT							
	Extinguishing Media WATER							
	Gases							
		lia WATER						

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							