



MATERIAL SAFETY DATA SHEET Printed: 02/06/2004

	Product Name	ADJUST					F	(000)021 0000	
Ι					Emergency (800)831-9889				
	Product Code 08870470 UPC-A SCC					Medical(Collect) (303)592-1024			
Chemical Product and Company	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046						Chemtree (800)424-9300 Date 05/05/1994		
Indentification									
	Chemical Family	ALKALINI	E CLEANING	ADDITIVE					
	Chemical Name of Hazardous Ingredient				%	Exposure Limits Units			
	CONTAINS SYNTHETIC DETERGENTS				N/A	NOT ESTABLISHED			
Π	NOT LISTED UNDER OSHA REGULATION 29 CFR 1910.1000								
Composition/									
Information on Ingredients									
-									
	A CAUSES EYE AND SKIN IRRITATION WITH PAIN AND C REDNESS OR DRYNESS. MAY BE HARMFUL IF SWALLOWED. Signs U CAUSES NAUSEA, VOMITING, PAIN, AND DIARRHEA IF and T PRODUCT IS INGESTED.								
	Symptoms C^{E} -								
ш	of ^H Exposure o	NO KNOWN	HAZARDS						
III									
Haz ards Identific ation	C UNIE: Health	2 1	lommobility	A Daga	4114	0	Domonal Drotoo	tion D	
Identification	HMIS: Health 2 Flammability 0 Reactivity 0 Personal Protection B Conditions Aggravated SENSITIVE SKIN; PROLONGED CONTACT MAY CAUSE								
	DRYNESS OR DERMATITIS.								
	Carcinogen Info	NOT CARCI	NOGENIC				NTP IARC	OSHA	
	Target Organs or System								
	Routes of Exposure: Inhalation 🖾 Skin 🖾 Ingestion 🖾								
	Inhalation REM	IOVE TO FRE	SH AIR						
IV	Eyes FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.								
1 4									
First Aid Measures	Skin FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET								
	MEDICAL ATTENTION. REMOVE CONTAMINATED CLOTHES AND SHOES.								
	CLEAN BEFORE REUSE.								
	Ingestion GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO								
	AN U Fire Control	UNCONSCIOU		E FIGHTING GEA	RAND	SELF-CO	ONTAINED BREAT	HING	
	Measures/ APPARATUS IN FIRE AREA.								
V	Equipment								
Fire Fighting	Flammable Property Info Explosion Info RESIDUE MAY BURN IF HEATED TO DRYNESS								
Measures	Explosion Info RESIDUE MAY BURN IF HEATED TO DRYNESS								
	Extinguishing Media WATER, WATER FOG, CO2, DRY CHEMICALS								
	Gases								

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VI Accidental Measures	Spill and Leak WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. Clean UP Procedures CLEAN AND WASH SPILL AREAS.								
	Environmental Precautions								
	Ventilation Required? NONE Instructions USUALLY NOT REQUIRED								
VII Handling and Storage	Safe Storage, Handling and Use Instructions								
	Imcompatible Materials								
	Protective Gloves RUBBER, PVC, OR CHEMICAL RESISTANT								
VIII	Eye Protection SIDE SHIELDED SAFETY GLASSES OR CHEMICAL GOGGLES								
Exposure Controls/ Personal Protection	Respiratory Protection NOT USUALLY REQUIRED.								
	Other Protective CLOTHING TO PREVENT SKIN CONTACT. EYE WASH IN USE AREA.								
	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 CLEAR BROWN LIQUID; MILD AMMONIA ODOR								
Physical and Chemical	Appearance & Odor CLEAR BROWN LIQUID; MILD AMMONIA ODOR Boiling Point °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE								
Properties	Flash Point >400 °F Auto Ignition N/A °F Oxidizing Properties								
	Specific Gravity 1.150Volatile by Volume71%								
	Evaporation Rate(n-Butyl Acetate=1) >1								
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE								
Х	Reactivity and Hazardous Polymerization NONE Possible Hazardous Reactions								
1	Conditions to Avoid								
Stability and Reactivity	Materials OXIDIZING AGENTS, POWDERED CHLORINATED CLEANERS To Avoid Contraction								
VI	Hazardous CO, CO2 WITH INCOMPLETE COMBUSTION Decomposition Products								
XI Toxicological Information									
XII	Possible Effects and Environmental Fate								
Ecological Information	Degradability								
mormation	Aquatic Toxicity Method of PH ADJUSTMENT. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER.								
XIII Disposal Consideration	Method of PH ADJUSTMENT. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, Disposal, EMPTY CONTAINER. TRIPLE RINSE WITH WATER AND ADD TO PROCESS. Residues and DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. NOT A RCRA Hazardous WASTE. CONTAINS BIODEGRADABLE DETERGENTS. NO CERCLA REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR THIS PRODUCT.								
	Disposal of CO, CO2 WITH INCOMPLETE COMBUSTION								
XIV	Contaminated Material CONTACT DISTR. DEPT. FOR DESCRIPTION								
Transport Information									
XVI-Other Information									
S.A.R.A. Title III Section 313	ALL CHEMICALS ARE ON TSCA INVENTORY. CONTAINS NO SARA TITLE III, SECTION 313 REPORTABLE CHEMICALS.								
State Right to Know Information	POLYALKOXY DIAMINE - CAS #1111-34-5 SODIUM AMINOTRIMETHYLENE PHOSPHONATE - CAS #2235-43-0 SODIUM DIHYDROGEN PHOSPHATE - CAS #7558-80-7 WATER - CAS #7732-18-5 SODIUM GLUCOHEPTONATE - CAS #13007-85-7								