

## MATERIAL SAFETY DATA SHEET

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	Product Name	duct Name RINSE AID			Emergency (800)831-9889			
I	Product Code	luct Code 09507100 UPC-A 774205550522 SCC			Medical(Collect) (303)592-1024			
Chemical Product	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD			Chemtree	(800	)424-9300		
and Company Indentification				Date 03/05/1993				
	Cl. IF I	CINCINNATI, OH 45241-2046						
	Chemical Family	RINSE AGENT					l	
	NONE	Hazardous Ingredient	%	Exposur	e Limits		Units	
II	1,01,2							
Composition/								
Information								
on Ingredients								
	A	MAY IRRITATE EYES, SKIN						
	Signs U							
	Symptoms E							
	of H	SAME AS ACUTE						
Ш	Exposure 0							
Hazards	I C							
Identification	HMIS: Health	,	tivity	0	Personal Protec	tion	A	
	Conditions Aggravated SENSITIVE SKIN							
	Carcinogen Info	NONE			NTP IARC		OSHA	
	Target Organs or System							
	Routes of Exposure: Inhalation Skin I Ingestion I							
	Inhalation N/A IN NORMAL OPERATION.							
IV	Eyes FLUSH THOROUGHLY WITH FRESH WATER, GET MEDICAL ATTENTION.							
1 4	Lyes FLOSH HOROUGHLI WITH FRESH WATER, GET WEDICAL ATTENTION.							
First Aid Measures	Skin FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER.							
- III III III III III III III III III I	REMOVE CONTAMINATED CLOTHES AND SHOES.							
	Ingestion CIVE WATER DO NOT INDICE VOMITING CET MEDICAL ATTENTION							
	Ingestion GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.							
	Fire Control NONE							
	Measures/	10.12						
V	Equipment							
Fire Fighting	Flammable Property Info							
Measures	Explosion Info NONE							
	Extinguishing Media CO2, FOAM, WATER, WATER FOG							
	Gases							
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VI Accidental Measures	Spill and Leak AND RETURN LARGE AMOUNTS TO DRAIN. COLLECT Leak AND RETURN LARGE AMOUNTS TO CONTAINER. Clean UP Procedures							
	Environmental Precautions							
	Ventilation Required? NO Instructions NORMAL AIR DILUTION							
VII Handling and Storage	Safe Storage, Handling and Use Instructions  KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE.  KEEP BUNGS IN CONTAINER. DO NOT PRESSURE CONTAINER TO EMPTY.							
	Imcompatible Materials							
VIII  Exposure Controls/ Personal Protection	Protective Gloves NONE							
	Eye Protection SAFETY GLASSES WHEN HANDLING CONCENTRATE							
	Respiratory NONE Protection							
	Other Protective USUALLY NOT REQUIRED Clothing Equipment							
IX  Physical and Chemical  Properties	Characteristics o of Hazardous Chemcial							
	Vapor Pressure 22.6 MmHg@ 20 °C Vapor Density(Air=1) N/A pH Water Solubility 100 %							
	Appearance & Odor CLEAR BLUE LIQUID; NO ODOR  Boiling Point 212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NONE Lower NONE							
	Boiling Point 212 °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 1.012 Volatile by Volume 86 %							
	Evaporation Rate(n-Butyl Acetate=1) 1.							
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE							
X	Reactivity and Hazardous Polymerization NONE  Possible Hazardous Reactions							
	Conditions to Avoid							
Stability and Reactivity	Materials STRONG ALKALIS, OXIDIZING AGENTS To Avoid							
N/I	Hazardous SO2, CO WITH INCOMPLETE COMBUSTION Decomposition Products							
XI Toxicological Information								
XII	Possible Effects and Environmental Fate							
Ecological	Degradability							
Information	Aquatic Toxicity  Method of PH ADJUSTMENT; NO PHOSPHATES. USE UNTIL LESS THAN ONE INCH							
XIII Disposal Consideration	Disposal, Residues and Safe Handling  REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.							
	Disposal of Contaminated Material SO2, CO WITH INCOMPLETE COMBUSTION							
XIV	COMPOUNDS, CLEANING, N.O.I., LIQUID							
Transport Information								
XV-Regulatory Information XVI-Other Information								
S.A.R.A. Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.							
State Right to Know Information	C.I. ACID BLUE #145 DYE - 6408-80-6 WATER - 7732-18-5 ALKYL POLYALKOXY GLYCOL - 69013-18-9 POLYALKOXY GLYCOL - CAS #9038-93-3 ALKYL ETHER SULFATE - CAS #126-92-1							