

MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Indentification II Composition/ Information on Ingredients	Product Name PRECISION RINSE AID HIGH TDS Product Code 38800270 UPC-A 774205553509 SCC 10774205553506 Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046 Chemical Family RINSE AID Chemical Name of Hazardous Ingredient CONTAINS SYNTHETIC DETERGENTS NOT LISTED AS HAZARDOUS BY OSHA UNDER 29 CFR 1910.1200 Exposur	Emergency (800)831-9889 Medical(Collect) (303)592-1024 Chemtree (800)424-9300 Date 11/20/1997 e Limits Units	
III Hazards Identification	Signs and T Symptoms of H NONE Exposure R ON N I C C H C C C C C C C C C C C C C C C C	Personal Protection A	
	Conditions Aggravated SENSITIVE SKIN Carcinogen Info NONE	NTP IARC OSHA	
		NIF IARC OSHA	
	Target Organs or System Routes of Exposure: Inhalation □ Skin □ Ingestion □		
	Routes of Exposure: Inhalation Skin Ingestion Inhalation REMOVE TO FRESH AIR		
IV	Eyes FLUSH THOROUGHLY WITH WATER, GET MEDICAL ATTENTION.		
First Aid Measures	Skin FLUSH WITH WATER, WASH WITH SOAP AND WATER, REMOVE CONTAMINATED CLOTHES AND SHOES.		
	Ingestion GIVE WATER,DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON	N.	
V	Fire Control Measures/ Equipment WEAR PROTECTIVE GEAR, AND SELF CONTAINED BREATHIN FIRE AREA.	G APPARATUS IN	
Fire Fighting	Flammable Property Info		
Measures	Explosion Info NONE, MILDLY ACIDIC LIQUID.		
	Extinguishing Media C02, FOAM		
	Gases		

VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER. NOT A RCRA HAZARDOUS WASTE.	
	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. DO NOT MIX WITH CHLORINATED WARE-WASHING MATERIALS OR CHLORINATED SCOURING POWDERS. DO NOT PRESSURE CONTAINER TO EMPTY.	
	Imcompatible Materials	
	Protective Gloves NONE	
VIII	Eye Protection SAFETY GLASSES WHEN HANDLING CONCENTRATE.	
Exposure Controls/ Personal Protection	Respiratory NONE Protection	
7 6.55.10.1	Other Protective USUALLY NOT REQUIRED Clothing Equipment	
	Characteristics o of Hazardous Chemcial	
IX	Vapor Pressure 17.5 MmHg@ 20 °C Vapor Density(Air=1) NA 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 1.102 Volatile by Volume 52% %	
	Evaporation Rate(n-Butyl Acetate=1) >1	
	Peroxide, Pyrophoric, Unstable or Water Reactive NONE	
X	Reactivity and Hazardous Polymerization NONE	
Λ	Possible Hazardous Reactions Conditions to Avoid	
Stability and Reactivity	Materials STRONG OXIDIZERS, ALKALIS To Avoid Hazardous CO WITH INCOMPLETE COMBUSTION Decomposition Products	
7.77		
XI Toxicological Information		
XII	Possible Effects and Environmental Fate	
Ecological	Degradability	
Information	Aquatic Toxicity	
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling RINSE EMPTY CONTAINER WITH WATER. RECYCLE OR DISCARD IN TRASH IN COMPLIANCE WITH GOVERNMENT REQUIREMENTS AND LOCAL REGULATIONS.	
	Disposal of CO WITH INCOMPLETE COMBUSTION Contaminated Material	
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 INGRIEDIENTS ARE LISTED ON THE TSCA INVENTORY.	
State Right to Know Information	SODIUM XYLENE SULFONATE - CAS # 1300-72-7 WATER - CAS # 7732-18-5 POLYETHOXY GLYCOL - CAS #9038-93-3 ALKYL POLYALKOXY GLYCOL - CAS # 69013-18-5	