



MATERIAL SAFETY DATA SHEET

Printed: 02/06/2004

I Chemical Product and Company Identification	Product Name PRECISION LAUNDRY PREMIUM			Emergency (800)831-9889	
	Product Code 06415464 UPC-A 774205554704 SCC 10774205554701			Medical(Collect) (303)592-1024	
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046			Chemtree (800)424-9300 Date 11/22/2000	
	Chemical Family LAUNDRY DETERGENT				
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient GLYCEROL- CAS #58-81-5 SODIUM ALKYL BENZENE SULFONATE- CAS #68411-30-3 ETHYL ALCOHOL- CAS #64-17-5		% <5 <5 <5	Exposure Limits 10 (MIST) NAV 1000	Units PPM PPM
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C	NO IRRITATION TO SKIN WITH NORMAL USE, MAY IRRITATE EYES. INHALATION OF MIST MAY CAUSE UPPER RESPIRATORY IRRITATION. INGESTION MAY CAUSE GASTRIC DISTRESS WITH NAUSEA, VOMITING AND DIARRHEA		
	NONE KNOWN				
	HMIS: Health 2 Flammability 0 Reactivity 0 Personal Protection B				
	Conditions Aggravated SENSITIVE SKIN				
	Carcinogen Info NTP IARC OSHA				
	Target Organs or System				
Routes of Exposure: Inhalation ☒ Skin ☒ Ingestion ☒					
IV First Aid Measures	Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION				
	Eyes IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION				
	Skin FLUSH SKIN WITH PLENTY OF WATER. REMOVE AND LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. GET MEDICAL ATTENTION FOR IRRITATION OR INJURY				
	Ingestion DO NOT INDUCE VOMITTING. IF CONSCIOUS GIVE LARGE AMOUNTS OF WATER. NEVER GIVE ANYTHING TO BY MOUTH IF PERSON IS UNCONSCIOUS. CONTACT A PHYSICIAN IMMEDIATELY				
V Fire Fighting Measures	Fire Control Measures/ Equipment WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA				
	Flammable Property Info				
	Explosion Info NONE KNOWN				
	Extinguishing Media USE MEDIA SUITABLE FOR SURROUNDING MATERIAL				
	Gases				

VI Accidental Measures	Spill and Leak Clean UP Procedures FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER CERCLA				
	Environmental Precaution:				
VII Handling and Storage	Ventilation Required? NONE Instructions GENERAL VENTILATION				
	Safe Storage, Handling and Use Instructions STORE AT AMBIENT ROOM TEMPERATURE				
	Incompatible Materials STRONG ACIDS, STRONG OXIDIZERS				
VIII Exposure Controls/ Personal Protection	Protective Gloves RUBBER FOR PROLONGED CONTACT				
	Eye Protection SAFETY GLASSES				
	Respiratory Protection NOT NORMALLY REQUIRED				
	Other Protective Clothing Equipment NOT NORMALLY REQUIRED				
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical				
	Vapor Pressure ~ 18 MmHg@ 20 °C		Vapor Density(Air=1) NAV		pH 11.2 Water Solubility 100 %
	Appearance & Odor PINK LIQUID, SLIPPERY, PLEASANT SMELLING				
	Boiling Point > 212 °F		Melting Point °F		Flammability Limits in Air By Volume: Upper NAP Lower NAP
	Flash Point > 200 °F		Auto Ignition °F		Oxidizing Properties
	Specific Gravity 1.105			Volatile by Volume NAV %	
	Evaporation Rate(n-Butyl Acetate=1)				
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive				
	Reactivity and Hazardous Polymerization NONE KNOWN				
	Possible Hazardous Reactions				
	Conditions to Avoid				
	Materials To Avoid STRONG ACIDS, STRONG OXIDIZERS				
	Hazardous Decomposition Products OXIDES OF CARBON				
XI Toxicological Information	NO DATA AVAILABLE				
XII Ecological Information	Possible Effects and Environmental Fate				
	Degradability				
	Aquatic Toxicity				
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling DISPOSE IN ACCORDANCE WITH LOCAL/STATE/FEDERAL REGULATIONS NOT RCRA REGULATED				
	Disposal of Contaminated Material OXIDES OF CARBON				
XIV Transport Information	COMPOUNDS, CLEANING, N.O.I., LIQUID				
XV-Regulatory Information					
XVI-Other Information					
S.A.R.A. Title III Section 313					
State Right to Know Information	WATER- CAS #7732-18-5 ETHOXYLATED ALCOHOL- CAS #68131-39-5 SODIUM ALCOHOL SULFATE- CAS #1308-72-7 SODIUM CITRATE- CAS #16996-35-5 SODIUM ALKYL BENZENE SULFONATE- CAS #68411-30-3				