

MATERIAL SAFETY DATA SHEET Printed 07/30/2002

	Product Name PRECISION LAUNDRY PREMIUM					Emergency	(800)831-9889	
I Chemical Product	Product Code 06415464 UPC-A 774205554704 SCC 10774205554701				Medical(Collect)	(303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC.					Chemtree	(800)424-9300	
and Company Indentification	3630 E. KEMPER RD CINCINNATI, OH 45241-2046					Date	11/22/2000	
	Chemical Family	LAUNDRY DETERGENT						
		Hazardous Ingredient		%	Exposure	e Limits	Units	
	GLYCEROL- CAS #58-81-5			<5	10 (MIS		PPM	
II	SODIUM ALKYLBENZENE SULFONATE- CAS #68411-30-3			<5	NAV			
Composition/	ETHYL ALCOHOL- CAS #64-17-5			€	1000		РРМ	
Information on Ingredients								
	A NO IRRITATION TO SKIN WITH NORMAL USE, MAY IRRITATE C EYES. INHALATION OF MIST MAY CAUSE UPPER RESPIRATORY Signs U IRRITATION. INGESTION MAY CAUSE GASTRIC DISTRES WITH and T NAUSEA, VOMITING AND DIARRHEA							
	Symptoms C							
III	of H NONE KNOWN Exposure ^R ₀							
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Hazards Identification	C 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 🖾							
	Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION							
IV	Eyes IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES. GET							
1.	MEDICAL ATTENTION							
First Aid Measures	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							
	Fire Control	WEAR FULL PROTECTIVE GEAR AND	POSITIV	'E PRES	SURE BR	EATHING		
	Measures/ Equipment	APPARATUS (SCBA) IN FIRE AREA						
V	Flammable Property Info							
Fire Fighting Measures	Explosion Info	NONE KNOWN						
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	Extinguishing Media USE MEDIA SUITABLE FOR SURROUNDING MATERIAL							
	Gases							

VI Accidental Measures	Spill and Leak FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO Cleak CONTAINER. THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY Clean UP (RQ) UNDER CERCLA Procedures Procedures							
	Environmental Precautions							
	Ventilation Required? NONE Instructions GENERAL VENTILATION							
VII Handling and Storage	Safe Storage, STORE AT AMBIENT ROOM TEMPERATURE Handling and Use Instructions							
-	Imcompatible Materials STRONG ACIDS, STRONG OXIDIZERS							
	Protective Gloves RUBBER FOR PROLONGED CONTACT							
VIII	Eye Protection SAFETY GLASSES							
Exposure Controls/ Personal Protection	Respiratory NOT NORMALLY REQUIRED Protection							
	Other Protective NOT NORMALLY REQUIRED Clothing Equipment							
	Characteristics o of Hazardous Chemcial							
IX	Vapor Pressure ~18 MmHg@ 20 °C Vapor Density(Air=1) NAV pH 11.2 Water Solubility 100 % Appearance & Odor PINK LIQUID, SLIPPERY, PLEASANT SMELLING Figure 4 Figure 4 <td< td=""></td<>							
Physical and Chemical	Boiling Point >212 °F Melting Point °F Flammability Limits in Air By Volume: Upper NAP Lower NAP							
Properties	Flash Point >200 °F Auto Ignition °F Oxidizing Properties							
	Specific Gravity 1.105 Volatile by Volume NAV %							
	Evaporation Rate(n-Butyl Acetate=1)							
	Peroxide, Pyrophoric, Unstable or Water Reactive Reactivity and Hazardous Polymerization NONE KNOWN							
Х	Possible Hazardous Reactions							
Stability and	Conditions to Avoid							
Reactivity	Materials STRONG ACIDS, STRONG OXIDIZERS To Avoid							
VI	Hazardous OXIDES OF CARBON Decomposition Products NO DATA AVAILABLE							
XI Toxicological Information	NO DATA AVAILABLE							
XII	Possible Effects and Environmental Fate							
Ecological Information	Degradability							
XIII Disposal Consideration	Aquatic Toxicity Method of DISPOSE IN ACCORDANCE WITH LOCAL/STATE/FEDERAL REGULATIONS Disposal, NOT RCRA REGULATED Residues and Safe Handling Image: Provide the second							
	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 ALKYLBENZENE SULFONATE- CAS #68411-30-3							