

I Chemical Product and Company Identification	Product Name LB 900-E DETERGENT		Emergency (800)831-9889	
	Product Code 01184040 UPC-A SCC		Medical(Collect) (303)592-1024	
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300 Date 12/16/1999	
Chemical Family LIQUID LAUNDRY EMULSIFIER				
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient ISOPROPYL ALCOHOL (67-63-0)	% 5	Exposure Limits TLV 983; PEL 1230 (STEL)	Units MG/M3
	SODIUM DODECYLBENZENE SULFONATE (25155-30-0)	<5	NOT ESTABLISHED	
III Hazards Identification	Signs and Symptoms of Exposure ACUTE CHRONIC DEFATS SKIN. IRRITATES EYES. OVEREXPOSURE TO VAPOR OR MIST MAY CAUSE HEADACHE DIZZINESS OR NAUSEA. HARMFUL IF SWALLOWED.			
	SAME AS ACUTE			
	HMIS: Health 2 Flammability 2 Reactivity 0 Personal Protection B			
	Conditions Aggravated DERMATITIS OR SENSITIVE SKIN, RESPIRATORY CONDITIONS			
	Carcinogen Info NONE NTP IARC OSHA			
	Target Organs or System			
IV First Aid Measures	Routes of Exposure: Inhalation ☐ Skin ☒ Ingestion ☒			
	Inhalation	REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.		
	Eyes	FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.		
	Skin	FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER REMOVE CONTAMINATED CLOTHES AND SHOES IF IRRITATION DEVELOPS, GET MEDICAL ATTENTION.		
V Fire Fighting Measures	Ingestion	GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.		
	Fire Control Measures/Equipment	WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SCBA.		
	Flammable Property Info			
	Explosion Info	COMBUSTIBLE - RESIDUE MAY BURN IF ALL LIQUID IS EVAPORATED BY HEAT AND FIRE.		
	Extinguishing Media	WATER, WATER FOG		
Gases				

VI Accidental Measures	Spill and Leak Clean Up Procedures	CONTAIN SPILL, DILUTE WITH WATER AND DISCHARGE TO SANITARY SEWER SYSTEM. CAUSES VERY SLIPPERY SURFACES IF SPILLED. WASH SPILL AREA THOROUGHLY.										
	Environmental Precaution:											
VII Handling and Storage	Ventilation Required?	NO Instructions PRODUCING NORMAL AIR DILUTION										
	Safe Storage, Handling and Use Instructions	COMBUSTIBLE LIQUID. KEEP FROM FREEZING. DO NOT STORE NEAR HEAT OR OPEN FLAME. DO NOT PRESSURE CONTAINER TO EMPTY.										
	Incompatible Materials											
VIII Exposure Controls/Personal Protection	Protective Gloves	CHEMICAL RESISTANT, RUBBER OR PVC										
	Eye Protection	FACE SHIELD, SIDE SHIELD SAFETY GLASSES										
	Respiratory Protection	USUALLY NOT REQUIRED. MONITOR AREA IF SYMPTOMS OF OVEREXPOSURE ARE EVIDENT.										
	Other Protective Clothing Equipment	CHEMICALLY IMPERVIOUS CLOTHING AND FOOTWEAR; SAFETY SHOWER/EYE WASH IN USE AREA.										
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical											
	Vapor Pressure	22.4	MmHg@	20	°C	Vapor Density(Air=1)	N/A	pH		Water Solubility	100	%
	Appearance & Odor						FLOURESCENT CLEAR LIQUID					
	Boiling Point	214	°F	Melting Point		°F	Flammability Limits in Air By Volume: Upper		6.0	Lower	1.0	
	Flash Point	115	°F	Auto Ignition	N/A	°F	Oxidizing Properties					
	Specific Gravity			1.02			Volatile by Volume			62	%	
	Evaporation Rate(n-Butyl Acetate=1)						1.					
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive						NONE					
	Reactivity and Hazardous Polymerization						NONE					
	Possible Hazardous Reactions											
	Conditions to Avoid											
	Materials To Avoid		OXIDIZING AGENTS, CHLORINATED CLEANERS, ACIDS									
	Hazardous Decomposition Products		CO2, CO WITH IMCOMPLETE COMBUSTION									
XI Toxicological Information												
XII Ecological Information	Possible Effects and Environmental Fate											
	Degradability											
	Aquatic Toxicity											
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	WASTE MAY BE DILUTED WITH WATER AND DISCHARGED TO SANITARY SEWER IN ACCORDANCE WITH LOCAL REGULATIONS. CERCLA RQ: NO REPORTABLE QUANTITY.										
	Disposal of Contaminated Material	CO2, CO WITH IMCOMPLETE COMBUSTION										
XIV Transport Information	LAUNDRY WATER CONDITIONER, LIQUID, N.O.I.											
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	ISOPROPYL ALCOHOL - CAS #67-63-0 SODIUM XYLENE SULFONATE - CAS #1300-72-7 WATER - CAS #7732-18-5 ETHOXYLATED ALCOHOL- CAS #68002-97-1											