



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name LEVER TECH DETERGENT 15G						Emergency (800)831-9889		
	Product Code 91500 UPC-A 770128915004 SCC						Medical(Collect) (303)592-1024		
	Manufacturer JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046						Chemtree (800)424-9300		
							Date 02/28/2000		
Chemical Family LAUNDRY DETERGENT									
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient					%	Exposure Limits		Units
	POTASSIUM HYDROXIDE 1310-58-3					10	2MG/M3		
	DODECYLBENZENE SULFORIC ACID					10			
	8584-22-5					10	NAV		
ETHOXYLATED ALCOHOL 68131-39-5					<5	400 PPM			
ISOPROPYL ALCOHOL 67-63-0									
III Hazards Identification	Signs and Symptoms of Exposure	A C U T E C H R O N I C	CORROSIVE TO SKIN AND EYES, MISTS ARE CORROSIVE TO SKIN EYES AND RESPIRATORY TRACT.						
			SAME AS ACUTE EFFECTS.						
	HMIS: Health 3 Flammability 0 Reactivity 0 Personal Protection C								
	Conditions Aggravated SENSITIVE SKIN.								
	Carcinogen Info NONE		NTP		IARC		OSHA		
	Target Organs or System EYES, SKIN AND RESPIRATORY TRACT.								
	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 THOROUGHLY WITH PLENTY OF WATER. WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES AND CLEAN BEFORE REUSE. GET MEDICAL ATTENTION FOR ANY PAINFUL, RED OR INJURED SKIN.							
	Ingestion	DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.							
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING APPARATUS (SCBA) IN FIRE AREA.							
	Flammable Property Info	NONE							
	Explosion Info	NONE KNOWN.							
	Extinguishing Media	USE MEDIA SUITABLE FOR SURROUNDING MATERIALS.							
	Gases	NONE							

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 NOT USUALLY REQUIRED.											
	Safe Storage, Handling and Use Instructions	STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR MOISTURE.											
	Incompatible Materials	STRONG ACIDS.											
VIII Exposure Controls/ Personal Protection	Protective Gloves	ALKALI RESISTANT.											
	Eye Protection	FACE SHIELD OR GOGGLES.											
	Respiratory Protection	NOT NORMALLY REQUIRED.											
	Other Protective Clothing Equipment	RUBBER BOOTS AND CHEMICAL RESISTANT APRON IF CONTACT OR SPLASH HAZARD EXISTS.											
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical												
	Vapor Pressure	N/A	MmHg@	NA	°C	Vapor Density(Air=1)	N/A	pH	13-13	Water Solubility	100	%	
	Appearance & Odor BLUE CLEAR LIQUID.												
	Boiling Point	212	°F	Melting Point	°F	Flammability Limits in Air By Volume: Upper Lower							
	Flash Point	°F	Auto Ignition	°F	Oxidizing Properties								
	Specific Gravity	1.100					Volatile by Volume		N/A %				
	Evaporation Rate(n-Butyl Acetate=1)												
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE												
	Reactivity and Hazardous Polymerization NONE KNOWN.												
	Possible Hazardous Reactions NONE												
	Conditions to Avoid NONE												
	Materials To Avoid	STRONG ACIDS.											
	Hazardous Decomposition Products	OXIDES OF CARBON, HYDROGEN, SULFUR.											
XI Toxicological Information	NO DATA AVAILABLE.												
XII Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE.												
	Degradability												
	Aquatic Toxicity												
XIII Disposal Consideration	Method of Disposal, Residues and Safe Handling	USE UNTIL LESS THAN 1 INCH REMAINS IN CONTAINER, EMPTY CONTAINER, TRIPLE RINSE WITH WATER, ADD TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL. DISPOSE IN A MANNER CONSISTENT WITH LOCAL, STATE, AND FEDERAL REGULATIONS.											
	Disposal of Contaminated Material	OXIDES OF CARBON, HYDROGEN, SULFUR.											
XIV Transport Information	CORROSIVE LIQUID,BASIC,INORGANIC,N.O.S.,(POTASSIUM HYDROXIDE),8,UN3266,PG II, ERG#60, NAERG#154												
XV-Regulatory Information													
XVI-Other Information													
S.A.R.A. Title III Section 313		NONE											
State Right to Know Information		WATER - CAS #7732-18-5 SODIUM SILICATE - CAS #1344-09-8 SODIUM XYLENE SULFONATE - CAS #1300-72-7 ALCOHOL ETHOXYLATE - CAS #68131-39-5 DODECYLBENZENE SULFONATE - CAS #25755-30-0											