



MATERIAL SAFETY DATA SHEET

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I Chemical Product and Company Identification	Product Name LEVER TECH ULTRA 15-GAL		Emergency (800)831-9889		
	Product Code 91501	UPC-A 770128915011	SCC	Medical(Collect) (303)592-1024	
	Manufacturer JOHNSON DIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046		Chemtree (800)424-9300	Date 12/03/1999	
	Chemical Family LAUNDRY DETERGENT				
II Composition/ Information on Ingredients	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units	
	POTASSIUM HYDROXIDE 1310-58-3	22	2MG/M3		
	POTASSIUM CITRATE 866-84-2	<15	NOT ESTABLISHED		
	ETHOXYLATED LAURYL ALCOHOL 68131-39-5	<5	NOT ESTABLISHED		
III Hazards Identification	Signs and Symptoms of Exposure	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				
	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 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	WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.			
	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 RESISTENT	
	Eye Protection FACE SHIELD OR GOGGLES.	
	Respiratory Protection NOT NORMALLY REQUIRED.	
	Other Protective Clothing Equipment WEAR CHEMICAL APRON WHEN NECESSARY.	
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical	
	Vapor Pressure N/A MmHg@ NA °C	Vapor Density(Air=1) N/A pH 13-14 Water Solubility 100 %
	Appearance & Odor BLUE VISCOUS OPAQUE 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 1.240	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 LINEAR ALCOHOL ETHOXYLATE - CAS #68131-39-5 POTASSIUM HYDROXIDE - CAS #1310-58-3 SODIUM XYLENE SULFONATE - CAS #1300-72-7 POTASSIUM CITRATE - CAS #866-84-2	