



I Chemical Product and Company Identification	Product Name	LIQUID DIVERALK 1C			Emergency	(800)831-9889			
	Product Code	09974040	UPC-A	774205550362	SCC	Medical(Collect)	(303)592-1024		
II Composition/ Information on Ingredients	Manufacturer	JOHNSONDIVERSEY INC. 3630 E. KEMPER RD CINCINNATI, OH 45241-2046			Chemtree	(800)424-9300			
	Chemical Family	LIQUID LAUNDRY BUILDER							Date
III Hazards Identification	Chemical Name of Hazardous Ingredient	%	Exposure Limits	Units					
	SODIUM HYDROXIDE (1310-73-2)	<36	TLV C 2; PEL C 2	MG/M3					
III Hazards Identification	Signs and Symptoms of Exposure	<p>A C U T E CORROSIVE. CAUSES SEVERE BURNS TO SKIN AND EYES. MISTS ARE CORROSIVE TO SKIN, EYES AND RESPIRATORY TRACT MAY BE FATAL IF SWALLOWED.</p> <p>C H R O N I C NO KNOWN CHRONIC HAZARDS.</p>							
	HMIS: Health	3	Flammability	0	Reactivity	0	Personal Protection	D	
	Conditions Aggravated	SENSITIVE SKIN, EYES, IMPAIRED PULMONARY FUNCTION.							
	Carcinogen Info	NONE			NTP	IARC	OSHA		
	Target Organs or System								
	Routes of Exposure:	Inhalation	<input checked="" type="checkbox"/>	Skin	<input checked="" type="checkbox"/>	Ingestion	<input checked="" type="checkbox"/>		
IV First Aid Measures	Inhalation	IF INHALED, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION.							
	Eyes	FLUSH THOROUGHLY WITH FRESH WATER, FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IMMEDIATELY.							
	Skin	FLUSH WITH FRESH WATER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION FOR ANY INJURED SKIN AREA.							
	Ingestion	GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.							
V Fire Fighting Measures	Fire Control Measures/ Equipment	WEAR FULL PROTECTIVE GEAR TO PREVENT SKIN CONTACT AND SELF-CONTAINED BREATHING APPARATUS.							
	Flammable Property Info								
	Explosion Info	PRODUCT SOLUTIONS IN CONTACT WITH ALUMINUM CAUSES SEVERE CORROSION AND RELEASES HYDROGEN GAS.							
	Extinguishing Media	CO2, DRY CHEMICALS							
	Gases								

VI Accidental Measures	Spill and Leak Clean Up Procedures	STOP LEAKS AND CONTAIN SPILLS. LIQUIDS SHOULD BE VACUUMED UP OR ABSORBED WITH CLAY OR SAND. PLACE WASTE IN AN APPROPRIATE COVERED CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE MINERAL ACIDS AND FLUSH AREA WITH WATER. CERCLA PRODUCT RQ = 4,000 LBS. OR 400 GAL.										
	Environmental Precautions											
VII Handling and Storage	Ventilation Required?	NO	Instructions				NORMAL AIR DILUTION					
	Safe Storage, Handling and Use Instructions	DO NOT PRESSURE CONTAINER TO EMPTY. IF FROZEN, THAW AND MIX TO MAKE USABLE. KEEP AWAY FROM ACIDS. STORE IN A COOL AREA AWAY FROM HEAT SOURCES. DO NOT STORE WITH FOOD.										
	Incompatible Materials											
VIII Exposure Control/ Personal Protection	Protective Gloves	RUBBER, PVC, OR CHEMICALLY RESISTANT										
	Eye Protection	SAFETY GLASSES WITH SIDE SHIELDS, SPLASH GOGGLES, FACESHIELD										
	Respiratory Protection	WEAR NIOSH APPROVED RESPIRATOR IF TLV/TEL LIMITS ARE EXCEEDED.										
	Other Protective Clothing Equipment	SAFETY SHOWER/EYE WASH, CHEMICALLY IMPERVIOUS CLOTHING AND FOOTWEAR WHEN HANDLING.										
IX Physical and Chemical Properties	Characteristics of Hazardous Chemical											
	Vapor Pressure	17.5	mmHg(a)	20	°C	Vapor Density(Air=1)	N/A	pH	13.5	Water Solubility	100	%
	Appearance & Odor	CLEAR AMBER LIQUID; SLIGHT AMMONIA ODOR										
	Boiling Point	234	°F	Melting Point	°F	Flammability Limits in Air By Volume: Upper		NONE	Lower		NONE	
	Flash Point	NONE	°F	Auto Ignition	N/A	°F	Oxidizing Properties					
	Specific Gravity	1.39						Volatile by Volume		50	%	
	Evaporation Rate(n-Butyl Acetate=1)	>1										
X Stability and Reactivity	Peroxide, Pyrophoric, Unstable or Water Reactive	MODERATE										
	Reactivity and Hazardous Polymerization	NONE										
	Possible Hazardous Reactions											
	Conditions to Avoid											
	Materials To Avoid	ACTIVE METALS, ORGANIC HALOGEN COMPOUNDS, STRONG ACIDS CAUSE VIOLENT REACTIONS.										
	Hazardous Decomposition Products	OXIDES OF CARBON										
XI Toxicological Information												
XII Ecological Information	Possible Effects and Environmental Fate											
	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. ADJUST PH BEFORE DISPOSAL. RECYCLE CONTAINER OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. WASTE SOLUTIONS MAY BE TOXIC TO AQUATIC LIFE. DO NOT DISCHARGE TO LAKES, STREAMS, AND PONDS.										
	Disposal of Contaminated Material	OXIDES OF CARBON										
XIV Transport Information	CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM HYDROXIDE), 3, UN3266, PG II, ERG#60, NAERG#154											
XV Regulatory Information												
XVI Other Information												
SARA Title III Section 313	ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.											
State Right to Know Information	SODIUM HYDROXIDE - CAS #1310-73-2 WATER - CAS #7732-18-5 SODIUM AMINOTRIMETHYLENE PHOSPHONATE - CAS #2235-43-0 SODIUM POLYACRYLATE - CAS #9003-04-7											