MATERIAL SAFETY DATA SHEET Effective: 11/07/2001 CONCENTRATED ALL 50#BAG Product Name (800)831 - 9889Emergency Product Code 2979216 7-74205-55733-0 UPC# Medical(Collect) (303)592-1024 DiverseyLever Institutional JOHNSONDIVERSEY INC. Distributor SCC# SCC Not Available Chemtrec (800)424 - 9300Manufacturer 3630 E. KEMPER RD Printed 11/14/2002 OH 45241-2046 CINCINNATI Chemical Family LAUNDRY DETERGENT II - Composition/in Chemical Name of Hazardous Ingredient Units Exposure Limits on Ingredients ALCOHOL ETHOXYLATE 68002-97-1 <5% NOT ESTABLISHED SODIUM SILICATE 1344-09-8 <5% NOT ESTABLISHED III - Hazards Identification NO IRRITATION TO SKIN WITH NORMAL USE, MAY IRRITATE EYES. INHALATION OF MIST MAY CAUSE UPPER RESPIRATORY Acute IRRITATION. INCESTION MAY CAUSE GASTRIC DISTRESS WITH Signs NAUSEA, VOMITING AND DIARRHEA. and Symptoms NONE KNOWN. Chronic of Exposure HMIS: Health 2 Flammability 0 Reactivity 0 Personal Protection B Conditions Aggravated SENSITIVE SKIN. Carcinogen Info NONE NIP **IARC** OSHA Target Organs or Systems Routes of Exposure: Inhalation[X] Skin X Ingestion X Inhalation REMOVE TO FRESH AIR AND SEEK MEDICAL ATTENTION. IV-First Aid Measure Eyes IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES, GET MEDICAL ATTENTION. FLUSH SKIN WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET Skin MEDICAL ATTENTION. Ingestion DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NOTE: NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. Y-Fire Pignting Measure Fire Control WEAR FULL PROTECTIVE GEAR AND POSITIVE PRESSURE BREATHING Measures/ APPARATUS (SCBA) IN FIRE AREA. Equipment Flammable Property Info NONE Explosion Info NONE KNOWN

Send To:	
	JohnsonDiverse
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Extinguishing Media WATER, WATER SPRAY, CO2, FOAM OR DRY POWDER.

Gases

CONCENTRATED ALL 50#BAG

29/92/0	CONCENTRATED ALL SOF DAG
VI—Accidental Missertes	Spill and FLUSH SMALL AMOUNTS TO DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO
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	Clean Up THIS PRODUCT DOES NOT CONTAIN A REPORTABLE QUANTITY (RQ) UNDER
	Procedures CERCLA.
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	Environmental Precautions
VII-Firmilling and Storage	Ventilation Required? NONE Instructions NONE REQUIRED
ĺ ·	Safe Storage, STORE AT AMBIENT ROOM TEMPERATURE. AVOID CONTACT WITH HEAT OR
	Handling MOISTURE.
	and Use
	Instructions
	Incompatible Materials STRONG ACIDS, STRONG OXIDIZERS.
VIII - Exposure Controls/	Protective Gloves IMPERMEABLE
Personal Protection	Eye Protection SAFETY GLASSES.
	Respiratory NOT NORMALLY REQUIRED.
	Protection
i	
Ì	Other Protective NOT NORMALLY REQUIRED.
	Clothing/Equipment
IX—Physical and Chemical Properties	Characteristics of Hazardous Chemical
	Vapor Pressure N/A mmHg@NA Vapor Density (Air=1)N/A pII N/A Water Solubility SOL % Appearance & Odor WHITE POWDER PERFUME ODOR.
1	Boiling PointN/A Of Mclung Point Of Flammability Limits in Air by Volume: Upper NONE Lower NONE
	Flash PointN/A Off Auto Ignition Off Oxidizing Properties
	Specific Gravity .63 Volatile by Volume N/A %
	Evaporation Rate(n-Butyl Acetate=1)
X-Stability and Reset sity	Peroxide, Pyrophoric, Unstable or Water Reactive STABLE
	Reactivity and Hazardous Polymerization NONE KNOWN.
	Possible Hazardous Reactions NONE
	Conditions to Avoid NONE
	Materials STRONG ACIDS, STRONG OXIDIZERS.
1	to Avoid
	Hazardous NONE KNOWN.
, ·	Decomposition Products
XI-Textcological information	INV DALA AVAIDADDE
XII - Ecological Information	Possible Effects and Environmental Fate NO DATA AVAILABLE.
	Degradability
VIII 10 01 01	Aquatic Toxicity
XIII—Disposal Compdension	I MODIOGOT DISPOSE OF IN ACCORDANCE WITH PEDERAL, STATE, AND LOCAL
	Disposal, REQUIREMENTS.
	Residues and Safe
	Handling
	Francing
	Disposal of
	Contaminated Material
XIV-Transport Information	
Angel and the second	COMPOUND CLEANING, OTHER THAN LIQUID, N.O.I.
XV-Regulatory Information	
XVI-Other Information	
SARA	NONE
Title HI	RONE
Section 313	
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State	SODIUM SILICATE - CAS #1344 09-8
Right to Know Information	EXTHOXYLATED ALCOHOL - CAS #68002-97-1
	SODIUM CARBONATE - CAS #497-19-8
	SODIUM SULFATE - CAS #47757-82-8
	WATER - CAS #7732-18-5