MATERIAL	SAFE	ΓY D.	ATA	SH	EE'	Γ		
OSHA - Meets 29 CFR 1910.1200 Standards			HMIS HAZ	ARD RAT	INGS			
Soap For Hope	HEALTH FLAMMABILITY PHYSICAL HAZ		0 0	* = Chronic ) = INSIGN 1 = SLIGHT	IFICANT	azard	2 = MODEI 3 = HIGH 4 = EXTRE	
						<b>N</b>		
Touching a Life one Bubble at a Time Over 60% of the profits derived from the manufacturing of	PROPER SHIP		Not Regula					
EnviroSpec Cleaning Chemicals are donated nationally to Charities for Children & Animals	HAZARD CLAS		Not regulate None			Not Applic None Req		
SECTION 1 - PRODUCT / COMPANY IDENTIFICATION								
IDENTITY (AS USED ON LABEL AND LIST) ZP2P						F	Page 1 of 2	
MANUFACTURER'S NAME EnviroSpec			(800) 424-	9300 Ot	utside US		527-3887	
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHON		R FOR IN	FORMAT	ION		
751 MLK Highway		(912) 487-1778						
(CITY, STATE AND ZIP CODE) Homerville, GA 31634	DATE PREPARED: April 11, 2005 SUPERSEDES: New							
SECTION 2 - HAZARDOUS INGREL				-				
HAZARDOUS COMPONENTS		<u> </u>	OSHA		ACGIF	J T\\/\	SARA	
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS #	% (OPTIONAL)	PPM	MG/M3	PPM	MG/M3	TITLE III	RQ LBS
Sodium phosphate, tribasic (STPP) (a)	7758-29-4	60 - 90		ablished	1 1 101	WG/WO		5000
NTA Trisodium salt, monohydrate (b,c,d)	18662-53-8	7 - 13		ablished				
Ethylene glycol monobutyl ether (e,f)	111-76-2	3 - 7	50	240	20		Yes	
(a) The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) has notification requirements for releases or spills to the environment of the Reportable Quantity (RQ for this mixture = 7,500 lbs) or greater amounts, according to 40 CFR 302.         (b) NTA Trisodium salt, monohydrate is not listed on the Canadian DSL or NDSL because it is a hydrate. The CAS number for the anhydrous form is on the list. All other components of this product identified by CAS number are listed on the DSL or NDSL.         (c) Indicates substance appears on National Toxicology Program (NTP) list of carcinogens, International Agency for Research on Cancer (IARC) list of carcinogens or is regulated by the Occupational Safety and Health Administration (OSHA) as a possible carcinogen.         (d) California Prop 65, Safe Drinking Water and Toxic Enforcement Act of 1986, chemicals known to the state to cause cancer or reproductive toxicity. A person in the course of doing business must warn others who may consume, come into contact with, or otherwise be exposed to this chemical.         (e) A "Yes" in the SARA TITLE III column in Section 2 indicates a toxic chemical subject to annual reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.         (f) Indicates an employee's skin exposure shall be prevented or reduced to the extent necessary in the circumstances through the use of gloves, coveralls, goggles, or other appropriate equipment.         SECTION 3 - HEALTH HAZARD DATA         ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE       EMERGENCY AND FIRST AID PROCEDURES         INHALATION: Breathing dusts may cause irritation of respiratory tract.       Wash contacted area with soap and water;							A ncy Ills, s with n.	
EYES: Contact with eyes will cause irritation. INGESTION: May cause gastric distress, vomiting and diarrhea.		Check for and remove contact lenses. Immediately flush eyes for 15 minutes in clear running water while holding eyelids open; seek medical attention immediately. Drink large quantities of water or milk; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention immediately. ? Yes IARC MONOGRAPHS? Yes OSHA REGULATED? Yes						
CARCINOGENICITY       NTP?       Yes       IARC MONOGRAPHS?       Yes       OSHA REGULATED?       Yes         NTA Trisodium salt, monohydrate appears on National Toxicology Program (NTP) list of carcinogens, International Agency for Research on Cancer (IARC) list of carcinogens or is regulated by the Occupational Safety and Health Administration (OSHA) as a possible carcinogen.       Yes       OSHA REGULATED?       Yes         MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:       Preexisting skin, eye, or respiratory disorders may become aggravated through								
prolonged exposure.						n		

MATERIAL SAFETY DATA SHEET								
IDENTITY (AS USED ON LABEL AND LIST)		Page 2 of 2						
ZP2P		Date: April 11, 2005						
SECTION 4 - FIRE FIGHTING MEAS	URES							
FLASH POINT (METHOD USED)	NFPA RATING	FLAMMABLE LIMITS						
Non-flammable	None	LEL: Not applicable UEL: Not applicable						
EXTINGUISHING MEDIA								
Carbon dioxide, water, water fog, dry chemical, chemical foam	1							
SPECIAL FIRE FIGHTING PROCEDURES								
Floor will become slippery if material is released and mixed with water. Material is alkaline and will irritate the eyes if product is allowed to directly contact the								
UNUSUAL FIRE AND EXPLOSION HAZARDS None								
None								
SECTION 5- ACCIDENTAL RELEAS								
SECTION 5 - ACCIDENTAL RELEASE MEASURES								
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Material is alkaline and will irritate the eyes if product is allowed to directly contact the eyes. Wash small spills to sanitary sewer. Large spills - confine spill, shovel product into approved container for disposal. For spills in excess of allowable								
limits (RQ) notify the National Response Center (800) 424 - 8802; refer to CERCLA 40 CFR 302 for detailed instructions; refer to SARA Title III, Section 313, 40								
CFR 372 concerning reporting requirements.								
SECTION 6 - HANDLING AND STORAGE								
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme								
temperatures. Store in cool, dry area. Keep this and other chemicals out of reach of children.								
I								
ACATION & EVERALIDE CONTROL								
SECTION 7 - EXPOSURE CONTROL								
RESPIRATORY PROTECTION (SPECIFY TYPE): None required while threshold limits are kept below maximum allowable concentrations; if TWA exceeds limits, NIOSH approved respirator must be worn. Refer to 29 CFR 1910.134 or European Standard EN 149 for complete regulations.								
limits, NIOSH approved respirator must be worn. Reler to 29 Cr	R 1910.134 or European Star	ndard EN 149 for complete regulations.						
		- The second statement TMA and STEL Jourses						
	•	L: To maintain minimum TWA and STEL levels.						
· · · · · · · · · · · · · · · · · · ·		R: Engineering and work controls as required.						
PROTECTIVE GLOVES: Neoprene, butyl or nitrile rubber gloves with cuffs. EYE PROTECTION: Chemical safety goggles. OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls, apron, or other equipment should be worn to prevent skin contact, safety eyewash station near								
WORK / HYGIENIC PRACTICES: Practice safe workplace habits. Minimize body contact with this, as well as all chemicals in general. SECTION 8 - PHYSICAL / CHEMICAL PROPERTIES								
BOILING POINT	2.5 - 2.8	C GRAVITY (WATER = 1)						
Not applicable VAPOR PRESSURE (MM Hg)	2.5 - 2.8 pH	5						
Not applicable		2.5 (2% aqueous solution)						
VAPOR DENSITY (AIR = 1)		ATION RATE (WATER = 1)						
Not applicable	Not app							
SOLUBILITY IN WATER		TILE (BY WEIGHT)						
Complete	< 7%	· · · · ·						
APPEARANCE AND ODOR								
White free flowing powder, characteristic odor								
SECTION 9-STABILITY AND REAC	TIVITY							
STABILITY UNSTABLE:		ONS TO AVOID: Avoid generating airborne dust.						
STABLE: X		<b>00</b>						
INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers,		-						
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomp	osition will not occur if handle	d and stored properly. In case of a fire, oxides of carbon,						
hydrocarbons, fumes or vapors, and smoke may be produced.								
HAZARDOUS POLYMERIZATION MAY OCCUR:		DNS TO AVOID: None						
WILL NOT OCCUR: X								
SECTION 10 - DISPOSAL CONSIDER								
WASTE DISPOSAL METHOD: Dispose of in accordance with Lo								
299" for complete waste disposal regulations for alkaline materials. Consult your local, state, or Federal Environmental Protection Agency before disposing of								
any chemicals.								
		Data: and calculations: are based on information furnished by the						
		advised to confirm in advance of need that information is current, y to vendee or third persons proximately caused by the material if						
		rendor assumes no responsibility for injury caused by abnormal use						
		is product should be directed to the manufacturer of the product as						