MATERIAL	SAFE	ΓY D.	ATA	SHE	ΕT		
OSHA - Meets 29 CFR 1910.1200 Standards				ARD RATINGS			
Soap For Hope	HEALTH FLAMMABILITY PHYSICAL HA2	ZARD	0 0	* = Chronic Health 0 = INSIGNIFICAN 1 = SLIGHT ION INFORMA	NT C	2 = MODERATE 3 = HIGH 4 = EXTREME	
<b>Touching a Life one Bubble at a Time</b> Over 60% of the profits derived from the manufacturing of	PROPER SHIP		Not Regula			<u>, , , , , , , , , , , , , , , , , , , </u>	
EnviroSpec Cleaning Chemicals are donated nationally to Charities for Children & Animals	HAZARD CLAS	SS / PKG GRP: ON NUMBER:	Not regulate		Not Applica None Requ		
SECTION 1 - PRODUCT / COMPAN	Y IDENTIFI	CATION					
IDENTITY (AS USED ON LABEL AND LIST) ZP1L						age 1 of 2	
MANUFACTURER'S NAME EnviroSpec		Chemtred	(800) 424-9	HONE NUMBEF 9300 Outside	USA (703) 5	27-3887	
ADDRESS (NUMBER, STREET, P.O. BOX)				R FOR INFORM	ATION		
		(912) 487		A			
(CITY, STATE AND ZIP CODE) Homerville, GA 31634		DATE PRE SUPERSEI	DES:	April 9, 2005 New			
SECTION 2 - HAZARDOUS INGREL	DIENTS / ID	ENTITY I	NFORM	ATION			
HAZARDOUS COMPONENTS	CAS #	%	OSHA	PEL AC	GIH TWA	SARA RQ	
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	070 #	(OPTIONAL)	PPM	MG/M3 PPM	MG/M3	TITLE III LBS	
Sodium phosphate, tribasic (STPP) (a)	7758-29-4	3 - 7	not est	ablished		5000	
NTA Trisodium salt, monohydrate (b,c,d)	18662-53-8	1 - 5	not est	ablished			
(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 > 24,000 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.   SECTION 3 - HEALTH HAZARD DATA   ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE EMERGENCY AND FIRST AID PROCEDURES   INHALATION: Irritating to upper respiratory tract and mucous membranes; Remove affected person to fresh air; wash mouth and nasal passages with							
may cause headache, dizziness, nausea, vomiting and malais				ing difficulties per			
SKIN: Irritation may result from contact; prolonged contact ma moderate reddening, swelling and possible necrosis.	Wash contacted area with soap and water; DO NOT attempt to neutralize with chemical agents; if irritation persists, seek medical attention.						
EYES: Contact with eyes is painful and irritating and may cause severe irritation, associated with redness and swelling of the conjunctiva.		Check for and remove contact lenses. Immediately flush eyes for 15 minutes in clear running water while holding eyelids open; seek medical attention immediately.					
INGESTION: Irritating to digestive tract; may cause gastric dis pains and vomiting; moderately toxic, may result in red blood	Drink large quantities of water or milk; DO NOT induce vomiting; never give anything by mouth to an unconscious person; seek medical attention immediately.						
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.							
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting skin, eye, or respiratory disorders may become aggravated through prolonged exposure.							

MATERIAL SAFE	TY DATA SHEET							
IDENTITY (AS USED OI	N LABEL AND LIST)		P	age 2 of 2				
ZP1L			D	ate: April 9, 2005				
	IRE FIGHTING MEASURE							
FLASH POINT (METHO Non-flammable	D USED)	NFPA RATING	FLAMMABLE LIMITS					
EXTINGUISHING MEDIA	<u> </u>	None	LEL: Not applicable	e UEL: Not applicable				
	ater fog, dry chemical, chemical foam.							
SPECIAL FIRE FIGHTING PROCEDURES								
Keep containers cool with water spray to prevent container rupture due to steam buildup; floor will become slippery if material is released. Material is alkaline and will irritate the eyes if product is allowed to directly contact the eyes.								
UNUSUAL FIRE AND EXP None	-OSION HAZARDS							
SECTION 5 - A	CCIDENTAL RELEASE M	IEASURES						
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 sever. Large spills - confine spill, soak up with approved absorbent, shovel product into approved container for disposal. This is a regulated product, refer to CERCLA 40 CFR 302 for detailed instructions concerning reporting requirements.								
SECTION 6 - HANDLING AND STORAGE								
			not in use; protect container	s from abuse; protect from extreme				
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Keep container closed when not in use; protect containers from abuse; protect from extreme temperatures. Keep this and other chemicals out of reach of children.								
	XPOSURE CONTROLS/F							
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.								
VENTILATION	LOCAL EXHAUST: Require MECHANICAL (GENERAL): Yes		To maintain minimum TW Engineering and work con					
PROTECTIVE GLOVES: N	leoprene, butyl or nitrile rubber gloves with		CTION: Chemical safety go					
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Coveralls, apron, or other equipment should be worn to minimize skin contact, safety eyewash station near								
	TICES: Practice safe workplace habits. Mir		this, as well as all chemicals	s in general.				
	IYSICAL / CHEMICAL_PRC	· · · · · · · · · · · · · · · · · · ·						
BOILING POINT 212° F (100° C)		SPECIFIC	GRAVITY (WATER = 1)					
VAPOR PRESSURE (N	IM Hg)	pH						
17 mm Hg @ 20° C		11.5 - 12.						
VAPOR DENSITY (AIR	= 1)		EVAPORATION RATE (WATER = 1)					
> 1 SOLUBILITY IN WATER		< 1 % VOLATII	E (BY WEIGHT)					
Complete		90.2 %						
APPEARANCE AND OD	OR							
Clear liquid, characteri		l						
SECTION 9-S	TABILITY AND REACTIVI	'TY						
STABILITY	UNSTABLE:	CONDITION	S TO AVOID: Extreme tem	peratures.				
INCOMPATIBILITY (MATE	STABLE: XXX INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers, strong acids.							
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes or vapors, and smoke may be produced.								
HAZARDOUS POLYMERIZ		CONDITION	S TO AVOID: None					
	WILL NOT OCCUR: XXX							
	DISPOSAL CONSIDERATI							
WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State, and Federal Regulations. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations for alkaline materials. Consult your local, state, or Federal Environmental Protection Agency before disposing of any chemicals.								
The information contained herein is believed to be accurate but is not warranted to be so. Data and calculations are based on information furnished by the manufacturer of the product and manufacturers of the components of the product. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed. Any questions regarding this product should be directed to the manufacturer of the product as described in Section 1.								