MATERIAL	SAFE	ΓΥ D	ATA	SH	EE	Т		
OSHA - Meets 29 CFR 1910.1200 Standards			HMIS HAZ	ARD RAT	TINGS			
Soap For Hope	HEALTH FLAMMABILITY PHYSICAL HAZ		2	* = Chronic 0 = INSIGN 1 = SLIGHT	IIFICANT	lazard	2 = MODE 3 = HIGH 4 = EXTRE	
Touching a Life one Bubble at a Time		TRA	NSPORTAT	ion info	DRMATI	ЭN		
Over 60% of the profits derived from the manufacturing of EnviroSpec Cleaning Chemicals are donated nationally to Charities for Children & Animals	PROPER SHIP HAZARD CLAS IDENTIFICATIO	S / PKG GRF	P: Not regulate	ed I	REF: LABEL:	Not Applic None Req		
SECTION 1 - PRODUCT / COMPAN	Y IDENTIFI	CATION	•					
IDENTITY (AS USED ON LABEL AND LIST) FELEASE						F	Page 1 of 2	
MANUFACTURER'S NAME EnviroSpec		EMERGENCY TELEPHONE NUMBER Chemtrec (800) 424-9300 Outside USA (703) 527-3887						
ADDRESS (NUMBER, STREET, P.O. BOX) 751 MLK Highway		TELEPHONE NUMBER FOR INFORMATION (912) 487-1778						
(CITY, STATE AND ZIP CODE) Homerville, GA 31634		DATE PREPARED: April 11, 2005 SUPERSEDES: New						
SECTION 2 - HAZARDOUS INGREL	DIENTS / ID	ENTITY	INFORM	ATION	••••••			
HAZARDOUS COMPONENTS		%	OSHA			H TWA	SARA	RQ
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS #	(OPTIONAL		MG/M3	PPM	MG/M3	TITLE III	LBS
Sodium phosphate, tribasic (STPP) (a)	7758-29-4	60 - 90	not est	ablished				5000
Ethylene glycol monobutyl ether (b,c)	111-76-2	10 - 30		240	20		Yes	
 (a) The Comprehensive Environmental Response, Compensa environment of the Reportable Quantity (RQ for this mixture = 					ents for re	eleases or s	pills to the	
Planning and Community Right-To-Know Act of 1986 and of 4 (c) Indicates an employee's skin exposure shall be prevented goggles, or other appropriate equipment.		extent necess	ary in the circu	Imstances t	through th	ie use of glo	oves, covera	ills,
SECTION 3 - HEALTH HAZARD DA	TA							
ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE		EMERGENO	CY AND FIRST A	AID PROCE	DURES	<u></u>		<u></u>
INHALATION: Breathing dusts may cause irritation of respira	tory tract.	Remove affected person to fresh air; wash mouth and nasal passages with						
		water repea	atedly; if breath	ning difficult	ties persis	st seek med	lical attentio	n.
SKIN: Prolonged contact may cause irritation.	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 will cause irritation.		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: May cause gastric distress, vomiting and diarrh	ea.		quantities of w / mouth to an u y.					
CARCINOGENICITY	NTP?	No	IARC MON	OGRAPHS?	No	OSHA F	EGULATED?	No
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EX prolonged exposure.	XPOSURE: Preex	isting skin, ey	e, or respirator	y disorders	may bec	ome aggrav	/ated throug	h

MATERIAL SAFETY DATA SHEET									
IDENTITY (AS USED ON LABEL AND LIST)			Page 2 of 2						
RELEASE	Date: April 11, 2005								
SECTION 4 - FIRE FIGHTING MEAS	SURES								
FLASH POINT (METHOD USED)	NFPA RATING	FLAMMABLE LI	MITS						
165° F (73.9° C)	None	LEL: 1.1%	UEL: 10.6%						
EXTINGUISHING MEDIA									
Carbon dioxide, water, water fog, dry chemical, chemical foam.									
SPECIAL FIRE FIGHTING PROCEDURES									
Airborne dusts may form explosive mixtures if allowed to concentrate in confined area. Contact with strong oxidizers may cause fire.									
UNUSUAL FIRE AND EXPLOSION HAZARDS									
UNUSUAL FIRE AND EXPLOSION HAZARDS Heated powders will emit combustible vapor of the glycol ether.									
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 STORAG		en not in use; protect cont	tainers from abuse; protect from extreme						
temperatures. Store in cool, dry area. Keep this and other chemicals out of reach of children.									
SECTION 7 - EXPOSURE CONTROL	LS / PERSONAL I	PROTECTION							
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 C	FR 1910.134 or European S	andard EN 149 for comple	ete regulations.						
	Required SPEC	AL: To maintain minimur	m TWA and STEL levels.						
		ER: Engineering and wor							
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 nearly									
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			\rightarrow - 1)						
Not applicable	2.5 - 2	IC GRAVITY (WATER	x = 1)						
VAPOR PRESSURE (MM Hg)	pH	.0							
Not applicable		11.5 - 12.5 (2% aqueous solution)							
VAPOR DENSITY (AIR = 1)		EVAPORATION RATE (WATER = 1)							
Not applicable		Not applicable							
SOLUBILITY IN WATER		TILE (BY WEIGHT)							
Complete	< 17%								
APPEARANCE AND ODOR									
Red free flowing powder, characteristic strawberry odd	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
SECTION 9-STABILITY AND REAC									
STABILITY UNSTABLE:		ONS TO AVOID: Avoid g	jenerating airborne dust.						
STABLE: STABLE: INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizer		e							
		3.							
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decom	position will not occur if hand	led and stored properly. I	n case of a fire, oxides of carbon,						
hydrocarbons, fumes or vapors, and smoke may be produced.	•								
HAZARDOUS POLYMERIZATION MAY OCCUR:	CONDIT	ONS TO AVOID: None							
WILL NOT OCCUR:	XXX								
SECTION 10 - DISPOSAL CONSIDE	RATIONS								
WASTE DISPOSAL METHOD: Dispose of in accordance with I		ulations. Refer to "40 CF	R 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 bu									
manufacturer of the product and manufacturers of the componen applicable and suited to the circumstances of use. Vendor assu									
reasonable safety procedures are not adhered to as stipulated in t	the data sheet. Furthermore,	vendor assumes no respo	onsibility for injury caused by abnormal use						
of this material even if reasonable safety procedures are followed	I. Any questions regarding	his product should be dire	ected to the manufacturer of the product as						