MATERIAL SAFETY DATA SHEET OSHA - Meets 29 CFR 1910.1200 Standards HMIS HAZARD RATINGS **HEALTH** = Chronic Health Hazard 2 = MODERATE 1 Soap For Hope **FLAMMABILITY** 0 0 = INSIGNIFICANT 3 = HIGH0 PHYSICAL HAZARD 1 = SLIGHT 4 = EXTREME TRANSPORTATION INFORMATION PROPER SHIPPING NAME: Not Regulated Over 60% of the profits derived from the manufacturing of **EnviroSpec Cleaning Chemicals** HAZARD CLASS / PKG GRP: Not regulated REF: Not Applicable ted nationally to Charities for Children & Ani **IDENTIFICATION NUMBER:** None LABEL: None Required SECTION 1 - PRODUCT / COMPANY IDENTIFICATION IDENTITY (AS USED ON LABEL AND LIST) Page 1 of 2 **PRODIGY** MANUFACTURER'S NAME **EMERGENCY TELEPHONE NUMBER** Chemtrec (800) 424-9300 Outside USA (703) 527-3887 EnviroSpec ADDRESS (NUMBER, STREET, P.O. BOX) TELEPHONE NUMBER FOR INFORMATION 751 MLK Highway (912) 487-1778 (CITY, STATE AND ZIP CODE) DATE PREPARED: April 11, 2005 Homerville, GA 31634 SUPERSEDES: New SECTION 2 - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION HAZARDOUS COMPONENTS **OSHA PEL ACGIH TWA** SARA RQ CAS# TITLE III (SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S)) (OPTIONAL) PPM MG/M3 PPM MG/M3 LBS Sodium phosphate, tribasic (STPP) (a) 7758-29-4 40 - 60 not established 5000 7 - 13NTA Trisodium salt, monohydrate (b,c,d) 18662-53-8 not established 111-76-2 3 - 7 50 20 Ethylene glycol monobutyl ether (e,f) 240 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 = 10,000 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. (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. Remove affected person to fresh air; wash mouth and nasal passages with water repeatedly; if breathing difficulties persist seek medical attention. 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 INGESTION: May cause gastric distress, vomiting and diarrhea. 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 Yes Yes NTP? IARC MONOGRAPHS? OSHA REGULATED? 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 SAFETY DATA	SHEET					
IDENTITY (AS USED ON LABEL AND LIST)				Page 2 of 2		
PRODIGY				Date: April 11, 2005		
SECTION 4 - FIRE FIGH	TING MEASURES					
FLASH POINT (METHOD USED)	NFF	PA RATING	FLAMMABLE LIN	MITS		
Non-flammable		None	LEL: Not applic	cable l	JEL: Not applicable	
EXTINGUISHING MEDIA						
Carbon dioxide, water, water fog, dry che	emical, chemical foam.					
SPECIAL FIRE FIGHTING PROCEDURES						
Floor will become slippery if material is re	eleased and mixed with water. M	laterial is alkaline	and will irritate the eyes if	product is allo	wed to directly contact the	
eyes.						
UNUSUAL FIRE AND EXPLOSION HAZA	RDS					
None						
CECTION E ACCIDENT	EAL DELEACE MEA	CUREC				
SECTION 5 - ACCIDENT						
STEPS TO BE TAKEN IN CASE MATERIA						
eyes. Wash small spills to sanitary sewer.						
limits (RQ) notify the National Response C CFR 372 concerning reporting requirement	,	ERCLA 40 CFR 3	02 for detailed instruction	s; refer to SAR	A Title III, Section 313, 40	
SECTION 6 - HANDLING						
PRECAUTIONS TO BE TAKEN IN HANDL	ING AND STORAGE: Keep con	tainer closed whe	n not in use; protect conta	iners from abu	se; protect from extreme	
temperatures. Store in cool, dry area. Kee	ep this and other chemicals out of	f reach of children.				
SECTION 7 - EXPOSUR	E CONTROLS / PER	RSONAL P	ROTECTION			
RESPIRATORY PROTECTION (SPECIFY				able concentra	ations: if TWA exceeds	
limits, NIOSH approved respirator must be					,	
VENTILATION LOG	CAL EXHAUST: Required	SPECIA	L: To maintain minimum	TWA and STE	L levels.	
MECHANIC	AL (GENERAL): Yes	OTHE	R: Engineering and work	controls as re	quired.	
PROTECTIVE GLOVES: Neoprene, butyl	or nitrile rubber gloves with cuffs	. EYE PRO	TECTION: Chemical safe	ty goggles.		
OTHER PROTECTIVE CLOTHING OR EC	UIPMENT: Coveralls, apron, or	other equipment s	should be worn to prevent	skin contact, s	afety eyewash station nea	
WORK / HYGIENIC PRACTICES: Practice	e safe workplace habits. Minimiz	e body contact wit	th this, as well as all chem	icals in genera	l.	
SECTION 8 - PHYSICAL /	CHEMICAL PROPE	RTIES				
BOILING POINT		SPECIFIC	C GRAVITY (WATER:	= 1)	<u></u>	
Not applicable		2.5 - 2.8	•	-,		
VAPOR PRESSURE (MM Hg)		рН				
Not applicable		11.5 - 1	2.5 (2% aqueous solu-	tion)		
VAPOR DENSITY (AIR = 1)			ATION RATE (WATER			
Not applicable		Not app	olicable	•		
SOLUBILITY IN WATER		% VOLAT	ΓILE (BY WEIGHT)			
Complete		< 7%				
APPEARANCE AND ODOR						
BROWN, moist powder, characteris	tic odor					
SECTION 9 - STABILITY	AND REACTIVITY					
STABILITY	UNSTABLE:		NS TO AVOID: Avoid ge	nerating airbor	ne dust.	
5.7.5. <u>5.</u> 1.1.	STABLE: XXX		ŭ	Ü		
INCOMPATIBILITY (MATERIALS TO AVO		ds, strong alkalies				
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HAZARDOUS DECOMPOSITION OR BYF	PRODUCTS: Decomposition will	not occur if handle	ed and stored properly. In	case of a fire,	oxides of carbon,	
hydrocarbons, fumes or vapors, and smoke	e may be produced.					
HAZARDOUS POLYMERIZATION	MAY OCCUR:	CONDITIC	NS TO AVOID: None			

SECTION 10 - DISPOSAL CONSIDERATIONS

WILL NOT OCCUR: XXX

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.