MATERIAL	~		LINAIC TO T	ADD D			
OSHA - Meets 29 CFR 1910.1200 Standards	HEALTH		HMIS HAZ	ARD RA) = INSIGN		3	= HIGH
	FLAMMABILITY	Y	_	= SLIGHT	-		= EXTREME
ros la	REACTIVITY			2 = MODEF			
HOSPECO	PROPER SHIP		NSPORTAT	_	_	ON	
8	HAZARD CLAS	_	Consumer (ORM - D / I	,		49 CFR 173	306
							R COMMODITY
SECTION 1 - PRODUCT / COMPA	NY IDENTIFI	CATION					
DENTITY (AS USED ON LABEL AND LIST) 70% VOC AIR FRESHENER (07901 th	rough 07923)					Pa	ge 1 of 2
MANUFACTURER'S NAME		EMERGEN				1104 (04)	0) 0.40 0.505
Hospital Specialty Company ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHON					3) 248-0585
670 Alpha Drive		(440) 720		C FOR IIVI	OKIVIAT	ION	
(CITY, STATE AND ZIP CODE)		DATE PRE		April 21,	2005		
Highland Heights, OH 44143		SUPERSE				01; March	16, 2002
SECTION 2 - HAZARDOUS INGR	EDIENTS / ID						
HAZARDOUS COMPONENTS	CAS#	% (OPTIONAL)	OSHA		ACGIF		SARA RO
SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S)) Petroleum distillate, aliphatic	64742-47-8	15 - 40	100	MG/M ³ 525	PPM	MG/M ³	IIILE III LE
Ethanol	64-17-5		1000	1900	1000		
Propane	74-98-6		1000	1800	2500		
sobutane	75-28-5	5 - 10	not est	ablished			
Butane	106-97-8	7 - 13	800	1900	800		
Butane	106-97-8	7 - 13	800	1900	800		
SECTION 3 - HEALTH HAZARD		7 - 13	800	1900	800		
SECTION 3 - HEALTH HAZARD ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSUR	DATA	EMERGENCY	AND FIRST A	IID PROCEI	DURES		
SECTION 3 - HEALTH HAZARD	DATA	EMERGENCY	AND FIRST Atted person to is not brea	ID PROCEI	DURES provide ox		thing is difficult;
SECTION 3 - HEALTH HAZARD ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSUR NHALATION: High concentrations are irritating to the resp	DATA E iratory tract; may	EMERGENCY Remove affer affected pers medical attent	AND FIRST Acted person to is not breation.	ID PROCEI o fresh air; thing, adm	DURES provide ox inister CPI	R and seek e	emergency
SECTION 3 - HEALTH HAZARD ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSUR NHALATION: High concentrations are irritating to the resp rause headache, dizziness, nausea, vomiting and malaise. SKIN: Brief contact may cause slight irritation; prolonged concentration or dermatitis.	DATA E iratory tract; may	EMERGENCY Remove affected pers medical atten Remove cont launder conta attention.	AND FIRST Acted person to on is not breation. aminated clotuminated c	ID PROCEI of resh air; thing, adm thing; wash ning before	DURES provide ox inister CPI affected a reuse; if in	R and seek e	p and water; sts, seek medi
SECTION 3 - HEALTH HAZARD ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSUR NHALATION: High concentrations are irritating to the resp cause headache, dizziness, nausea, vomiting and malaise. SKIN: Brief contact may cause slight irritation; prolonged of	DATA E iratory tract; may ontact may cause ation and discomfort.	EMERGENCY Remove affected pers medical attent Remove cont launder conta attention. Remove cont while holding	AND FIRST And tended person to the person to	ID PROCEI of fresh air; thing, adm thing; wash ning before flush eyes ; if irritation if vomiting of liquid into	DURES provide ox inister CPI affected a reuse; if in with clear persists, s occurs spo	area with soa rritation persi running wate seek medical ontaneously, ek immediate	p and water; sts, seek medi er for 15 minute l attention.

MATERIAL SAFETY DATA SHEET IDENTITY (AS USED ON LABEL AND LIST) Page 2 of 2 70% VOC AIR FRESHENER (07901 through 07923) Date: March 16, 2002 SECTION 4 - FIRE FIGHTING MEASURES FLASH POINT (METHOD USED) NFPA RATING FLAMMABLE LIMITS -155° F (-104° C) TCC Propane) ΙA LEL: 2.2% UEL: 9.5%

EXTINGUISHING MEDIA

Carbon dioxide, water fog, dry chemical, chemical foam

SPECIAL FIRE FIGHTING PROCEDURES

Firefighters must wear full facepiece self - contained breathing apparatus in positive pressure mode. Do not use solid stream of water since stream will scatter and spread fire. Fine water spray can be used to keep fire - exposed containers cool. Caution - material is flammable!

UNUSUAL FIRE AND EXPLOSION HAZARDS

Closed containers can explode due to buildup of pressure when exposed to extreme heat; do not use direct stream of water on pool fires as product may reignite on water surface. Contents under pressure. Do not use or store near heat or ignition source.

SECTION 5 - ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: CAUTION - EXTREMELY FLAMMABLE - EXTREMELY VOLATILE - Evacuate and ventilate area, remove all sources of ignition. Product will dissipate rapidly.

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. CAUTION - EXTREMELY FLAMMABLE - keep away from all sources of ignition. "Empty" containers may contain residue which may form explosive vapors. Do not puncture container. Do not attempt to refill container. Maintain well ventilated work areas to minimize exposure when handling this

SECTION 7 - EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION (SPECIFY TYPE): None required while threshold limits (Section 2) 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: Required	SPECIAL: To maintain minimum TWA and STEL levels.				
	MECHANICAL (GENERAL): Yes	OTHER: Engineering and work controls as required.				
PROTECTIVE GLOVES:	Neoprene or rubber gloves with cuffs.	EYE PROTECTION: Protective eyeglasses or chemical safety goggles.				
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Safety eyebath nearby						
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		SPECIFIC GRAVITY (WATER = 1)				
-44.5° F (-42.5° C)		0.790				
VAPOR PRESSURE (I	MM Hg)	pH				
Not available		Not available				
VAPOR DENSITY (AIR	R = 1)	EVAPORATION RATE (N-Butyl Acetate = 1)				
> 1		<1				
SOLUBILITY IN WATER	R	% VOLATILE (BY WEIGHT)				
Partially soluble		> 94%				
APPEARANCE AND O	DOR	VOLATILE ORGANIC COMPOUNDS (VOC's)				
Colorless liquid, varior	us odors	4.6 lbs / gallon				
SECTION 9-STABILITY AND REACTIVITY						
STABILITY	UNSTABLE:	CONDITIONS TO AVOID: Extreme temperatures, open flames, sparks				
	STABLE: XXX					
INCOMPATIBILITY (MATE	ERIALS TO AVOID): Strong oxidizers, strong acids					
i						

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Decomposition will not occur if handled and stored properly. In case of a fire, oxides of carbon, hydrocarbons, fumes, and smoke may be produced.

HAZARDOUS POLYMERIZATION MAY OCCUR: CONDITIONS TO AVOID: WILL NOT OCCUR: XXX None

SECTION 10 - DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with Local, State, and Federal Regulations. This product may produce concentrated hazardous vapors or fumes in a disposal container creating a dangerous environment. Refer to "40 CFR Protection of Environment Parts 260 - 299" for complete waste disposal regulations for ignitable 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