MATERIAL	SAFE	$\mathbf{T}\mathbf{Y}$ $\mathbf{D}\mathbf{A}$	ATA	SH	$\mathbf{E}\mathbf{E}'$	$\mathbf{T}$		
OSHA - Meets 29 CFR 1910.1200 Standards	T T		HMIS HAZ	ARD RA	TINGS			
	HEALTH		2 (	) = INSIGN	IFICANT		3 = HIGH	
H	FLAMMABILITY	!	4	I = SLIGHT	Γ		4 = EXTR	EME
S S	REACTIVITY			2 = MODEF				
HOSPECO			ISPORTAT			ION		
8	PROPER SHIP		Consumer (	,				
	3	S / PKG GRP:			REF:	49 CFR 17	1	ODIT
SECTION 1 - PRODUCT / COMPA	IDENTIFICATION IDENTIFICATION		None		LABEL:	CONSOM	ER COMM	ODIT
	NY IDENTIFI	CATION				T	· · · · · · · · · · · · · · · · · · ·	
DENTITY (AS USED ON LABEL AND LIST) 70% VOC AIR FRESHENER (07901 through 07923)						F	age 1 of 2	2
MANUFACTURER'S NAME	irougn 0/923)	EMEDOEN	WITEL EDI	IONE NIII	MOED			
MANUFACTURER'S NAME  Hospital Specialty Company		EMERGEN				In 1100 /	242) 240 0	
ADDRESS (NUMBER, STREET, P.O. BOX)		TELEPHON	EL (800)				313) 248-0	1585
670 Alpha Drive		(440) 720-		V FOR IIVI	FORIVIA	IION		
(CITY, STATE AND ZIP CODE)		DATE PREF		April 21,	2005			
Highland Heights, OH 44143		SUPERSED				001; Marc	h 16, 200	2
SECTION 2 - HAZARDOUS INGR	REDIENTS / ID							
HAZARDOUS COMPONENTS		%	OSHA	-		H TWA	SARA	R
SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS#	(OPTIONAL)	PPM	MG/M <sup>3</sup>	PPM	MG/M <sup>3</sup>	TITLE III	
Petroleum distillate, aliphatic	64742-47-8	15 - 40	100	525	1 1 101	1 MOM	111122111	
. 1		***************************************		***************************************			***************************************	
Ethanol	64-17-5	10 - 30	1000	1900	1000	)		
<sup>o</sup> ropane	74-98-6	10 - 30	1000	1800	2500	)		
sobutane	~ ~ ~ ~				************************			
	75-28-5	5 - 10	not es	tahlished				
Butane	75-28-5 106-97-8	***************************************	800	1900	800			
Butane		***************************************			800			
SECTION 3 - HEALTH HAZARD	106-97-8	***************************************			800			
	106-97-8	***************************************	800	1900				
SECTION 3 - HEALTH HAZARD	DATA  RE spiratory tract; may	7 - 13	800  AND FIRST. cted person on is not bre	1900  AID PROCE to fresh air	EDURES	oxygen if br	-	
SECTION 3 - HEALTH HAZARD  ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSU INHALATION: High concentrations are irritating to the res	DATA  RE spiratory tract; may	7 - 13  EMERGENCY Remove affe affected pers	AND FIRST cted person on is not bre tition.	AID PROCE to fresh air athing, adn	DURES; provide on inister Co	oxygen if br PR and see	ek emergendek emergendek	cy ater;
SECTION 3 - HEALTH HAZARD  ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSU NHALATION: High concentrations are irritating to the rescause headache, dizziness, nausea, vomiting and malaise SKIN: Brief contact may cause slight irritation; prolonged moderate irritation or dermatitis.	DATA  RE spiratory tract; may contact may cause	7 - 13  EMERGENCY Remove affe affected pers medical atter  Remove con launder conta	AND FIRST cted person on is not bre attion.	AID PROCE to fresh air athing, adn othing; was thing befor	DURES; provide on inister Cite of the affected on the reuse; if the swith cleans with cleans and the control of	oxygen if br PR and see d area with s f irritation pe	soap and wersists, seel	ater; k med
SECTION 3 - HEALTH HAZARD  ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSU INHALATION: High concentrations are irritating to the res cause headache, dizziness, nausea, vomiting and malaise	DATA  RE spiratory tract; may  contact may cause  itation and discomfort.  s into the lungs must spirated into the lungs	EMERGENCY Remove affe affected pers medical atter  Remove con launder conta attention.	AND FIRST. cted person on is not bre tion. taminated clo aminated clo tact lenses. eyelids ope	AID PROCE to fresh air athing, admosthing; was thing befor Flush eyes n; if irritatio of liquid in	EDURES; provide chinister Ci	oxygen if br PR and see d area with s f irritation pe ar running w s, seek med	soap and wersists, seel vater for 15 ical attentions ly, keep he diate medical	ater; k med minul n.

## MATERIAL SAFETY DATA SHEET Page 2 of 2 IDENTITY (AS USED ON LABEL AND LIST) March 16, 2002 Date: 70% VOC AIR FRESHENER (07901 through 07923) SECTION 4 - FIRE FIGHTING MEASURES FLAMMABLE LIMITS FLASH POINT (METHOD USED) NFPA RATING LEL: 2.2% UEL: 9.5% -155° F (-104° C) TCC Propane) IA 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. SPECIAL: To maintain minimum TWA and STEL levels. LOCAL EXHAUST: Required VENTILATION OTHER: Engineering and work controls as required. MECHANICAL (GENERAL): EYE PROTECTION: Protective eyeglasses or chemical safety goggles. PROTECTIVE GLOVES: Neoprene or rubber gloves with cuffs. 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 SPECIFIC GRAVITY (WATER = 1) **BOILING POINT** 0.790 -44.5° F (-42.5° C) VAPOR PRESSURE (MM Hg) Not available Not available EVAPORATION RATE (N-Butyl Acetate = 1) VAPOR DENSITY (AIR = 1)

> 1

% VOLATILE (BY WEIGHT) SOLUBILITY IN WATER Partially soluble

VOLATILE ORGANIC COMPOUNDS (VOC's) APPEARANCE AND ODOR 4.6 lbs / gallon Colorless liquid, various odors

## SECTION 9 - STABILITY AND REACTIVITY

CONDITIONS TO AVOID: Extreme temperatures, open flames, sparks UNSTABLE: STABILITY 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, and smoke may be produced.

CONDITIONS TO AVOID: MAY OCCUR: HAZARDOUS POLYMERIZATION 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 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.