prolonged exposure.

MATERIAL SAFETY DATA SHEET								
OSHA - Meets 29 CFR 1910.1200 Standards	HMIS HAZARD RATINGS							
	HEALTH 2 0 = INSIGNIFICANT						B = HIGH	
	FLAMMABILITY	/	4 1	= SLIGHT	-	4	l = EXTRE	ME
	REACTIVITY			= MODER				
<b>AmSan</b> ®		TRAN	SPORTAT			DN .		
	PING NAME: Consumer Commodity							
		S / PKG GRP:		,		49 CFR 173	3 306	
	IDENTIFICATION		None			CONSUME		אדוחנ
OFOTION 4 BRODUST / COMBAN			INOTIC		ADLL. V	CONSOINE	IX COMMINIC	ווטל
SECTION 1 - PRODUCT / COMPAN	<u>Y IDENTIFI</u>	<u>CATION</u>						
IDENTITY (AS USED ON LABEL AND LIST)						Б.	4 - ( 0	
Renown™ METERED AEROSOL AIR FRE	SHENER 709	% VOC				Pa	ge 1 of 2	
MANUFACTURER'S NAME	10112111211101	EMERGENC	Y TELEPH	ONE NU	MRFR			
AmSan LLC			EL (800) 2			11SA (81	3) 2/18-0	585
ADDRESS (NUMBER, STREET, P.O. BOX)							3) 240-0	<del>)</del>
	TELEPHONE NUMBER FOR INFORMATION							
Three Parkway North, Suite 120 N	847-607-2300							
(CITY, STATE AND ZIP CODE)	DATE PREPARED: May 15, 2004							
Deerfield, Illinois 60015		SUPERSED			er 15, 200	J1		
SECTION 2 - HAZARDOUS INGREI	DIENTS / ID	ENTITY II	<b>VFORM</b>	ATION				
HAZARDOUS COMPONENTS		%	OSHA		ACGIH	TWA	SARA	RQ
(SPECIFIC CHEMICAL IDENTITY; COMMON NAME(S))	CAS#	(OPTIONAL)		MG/M <sup>3</sup>	PPM		TITLE III	LBS
• • • • • • • • • • • • • • • • • • • •		, , ,	-		PPIVI	IVIG/IVI	111122 111	LDO
Petroleum distillate, aliphatic	64742-47-8	15 - 40	100	525				
Ethanol	64-17-5	10 - 30	1000	1900	1000			
Propane	74-98-6	10 - 30	1000	1800	2500			
Isobutane	75-28-5	5 - 10	not esta	ablished				
Butane	106-97-8	7 - 13	800	1900	800			
SECTION 3 - HEALTH HAZARD DA	4 <i>TA</i>							
ROUTES OF ENTRY - SIGNS AND SYMPTOMS OF EXPOSURE		EMERGENCY A						
INHALATION: High concentrations are irritating to the respiratory tract; may cause headache, dizziness, nausea, vomiting and malaise.		Remove affected person to fresh air; provide oxygen if breathing is difficult; if affected person is not breathing, administer CPR and seek emergency medical attention.						
SKIN: Brief contact may cause slight irritation; prolonged contamoderate irritation or dermatitis.	Remove contaminated clothing; wash affected area with soap and water; launder contaminated clothing before reuse; if irritation persists, seek medical attention.							
EYES: High vapor concentration or contact may cause irritation and discomfort.		Remove contact lenses. Flush eyes with clear running water for 15 minutes while holding eyelids open; if irritation persists, seek medical attention.						
INGESTION: May result in vomiting; aspiration of vomitus into be avoided; DO NOT induce vomiting. Minute amounts aspiration produce severe lung injury, chemical pneumonitis, pulmon death.	DO NOT induce vomiting; if vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs; seek immediate medical attention. Vomiting may be induced only under the supervision of a physician.							
CARCINOGENICITY	NTP?	No	IARC MONO	CRAPHS?	No	USHV BE	GIII ATED?	No
CANCINOGENICITI	NIP?	INU	IARC MONC	GRAPHS?	INU	OSHA RE	GULATED?	INU
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EX	POSURE: Preexis	sting skin, eye, or	r respiratory	disorders n	nay becom	e aggravate	ed through	

## MATERIAL SAFETY DATA SHEET IDENTITY (AS USED ON LABEL AND LIST) Page 2 of 2 70% VOC AIR FRESHENER Date: May 15, 2004 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 evebath 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 (MM Hg) pН Not available Not available VAPOR DENSITY (AIR = 1) EVAPORATION RATE (N-Butyl Acetate = 1) SOLUBILITY IN WATER % VOLATILE (BY WEIGHT) Partially soluble APPEARANCE AND ODOR VOLATILE ORGANIC COMPOUNDS (VOC's) Colorless liquid, various odors 4.6 lbs / gallon

## SECTION 9 - STABILITY AND REACTIVITY

STABILITY UNSTABLE: CONDITIONS TO AVOID: Extreme temperatures, open flames, sparks
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.

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.