

MATERIAL SAFETY DATA SHEET (MSDS)  
TRADE NAME SWELL METERED AIR FRESHENER EP # 723

SECTION I - IDENTIFICATION

COMPANY NAME.....EPIC INDUSTRIES  
COMPANY ADDRESS.....1007 JERSEY AVENUE  
.....NEW BRUNSWICK, NJ 08901  
TELEPHONE NUMBER.....1 (800) 221-3742  
EMERGENCY PHONE #.....1 (800) 255-3942 CHEM-TEL, INC.  
PRODUCT HAZARD RATINGS: HEALTH=2, FIRE=4, REACTIVITY=1  
PROTECTIVE EQUIPMENT: B (HMIG)  
RATINGS LEGEND: 4=EXTREME, 3=SERIOUS, 2=MODERATE, 1=SLIGHT, 0=MINIMAL

SECTION II - HAZARDOUS INGREDIENTS

HAZARDOUS COMPONENTS	HAZARDOUS%	TLV(UNITS)	PEL	CAS #
ETHANOL	20-30	1000PPM	1000PPM	64-17-5
HYDROCARBON PROPELLENT (CONTAINS):	35-45			
PROPANE	20-30	1000PPM	1000PPM	64-98-6
ISOBUTANE	20-30	N/E	N/E	75-28-5
N-BUTANE	20-30	800PPM	800PPM	106-97-8
ISOPAR M	25-35		300PPM	64742-47-8
AMYL ACETATE	0.2-2.0	100PPM	100PPM	628-63-7

UNIDENTIFIED INGREDIENTS ARE NOT CONSIDERED HAZARDOUS UNDER THE FEDERAL HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION III - PHYSICAL DATA

BOILING POINT (F).....N/D                      MELTING POINT .....NA  
VAPOR DENSITY (AIR=1) .....>1                      VAPOR PRESSURE (mm Hg.).....N/D  
SOLUBILITY IN H2O.....N/E                      SPECIFIC GRAVITY (H2O=1) .....0.5508  
EVAPORATION RATE (BuAc=1) <1                      pH.....8.0  
APPEARANCE/ODOR.....VERY DRY SPRITZ WITH VARIOUS FRAGRANCE ODORS

SECTION IV - FIRE AND HAZARD DATA

FLASH POINT..... -50°F TCC    LOWER FLAME LIMIT.....0.6%    HIGHER FLAME LIMIT.....19.0%  
EXTINGUISH MEDIA.....CARBON DIOXIDE; DRY CHEMICAL FOAM  
FOR FIRE.....SELF CONTAINED AIR SUPPLY SUGGESTED. KEEP CONTAINER COOL TO AVOID BURSTING.  
UNUSUAL FIRE HAZARD..EXPOSURE TO TEMPERATURES ABOVE 120°F MAY CAUSE BURSTING.

SECTION V - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION (YES)    SKIN (YES)    INGESTION (YES)  
ACUTE HEALTH HAZARD:    NONE KNOWN  
CHRONIC HEALTH HAZARD:    LOW ORDER OF TOXICITY, FREQUENT OR PROLONGED CONTACT MAY IRRITATE SKIN. MAY RESULT IN KIDNEY AND LIVER DAMAGE  
CARCINOGENITY: NTP:    NO  
IARC MONOGRAPHS:    NO

SIGNS AND SYMPTOMS OF EXPOSURE:

INHALATION:    SHORTNESS OF BREATH, DIZZINESS AND LIGHT HEADEDNESS  
EYES & SKIN:    IRRITATION  
INGESTION:    MAY CAUSE CHEMICAL PNEUMONIA IF ASPIRED INTO LUNGS  
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: NON KNOWN

FIRST AID PROCEDURES:

**EYES:** IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER WHILE HOLDING THE EYELIDS OPEN. GET PROMPT MEDICAL ATTENTION.

**SKIN:** WASH AFFECTED AREA WITH LARGE AMOUNTS OF WATER. GET MEDICAL HELP IF IRRITATION PERSISTS.

**INHALATION:** MOVE VICTIM TO FRESH AIR. GET MEDICAL HELP.

**INGESTION:** GIVE LARGE AMOUNTS OF WATER.. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN IMMEDIATELY!!

SECTION VI - REACTIVITY DATA

**STABILITY:** STABLE

**INCOMPATIBLE MATERIALS:** STRONG OXIDIZERS SUCH AS NITRIC ACID.

**DECOMPOSITION PRODUCTS:** BURNING CAN PRODUCE SMALL AMOUNTS OF CARBON MONOXIDE AND/OR CARBON DIOXIDE, AND TRACE AMOUNTS OF PHOSGENE.

**CONDITIONS TO AVOID:** NONE

SECTION VII - SPILL OR LEAK PROCEDURE

**PROCEDURES IF MATERIAL IS RELEASED OR SPILLED:** IF CONTAINER IS RUPTURED AND BEGINS TO LEAK, PLACE IN A WELL VENTILATED AREA. ELIMINATE ALL IGNITION SOURCES. WASH SPILLS WITH SOAP AND WATER. FOR LARGE SPILLS SOAK UP WITH INERT ABSORBANT MATERIAL SUCH AS SAND. **WASTE DISPOSAL METHOD:** LANDFILL FOR ABSORBANT MATERIAL. DO NOT INCINERATE. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII - SPECIAL PROTECTION

**RESPIRATORY PROTECTION:** NOT NORMALLY REQUIRED.

**EYEWEAR:** WEAR CHEMICAL GOGGLES FOR SPLASH PROTECTION.

**VENTILATION:** LOCAL EXHAUST: ADEQUATE VENTILATION REQUIRED  
MECHANICAL EXHAUST: ADEQUATE VENTILATION REQUIRED  
SPECIAL: N/A  
OTHER: N/A

**CLOTHING/PROTECTIVE GLOVES:** WEAR NEOPRENE OR OTHER CHEMICAL RESISTANT GLOVES FOR PROLONGED SKIN CONTACT. EYE WASH/SHOWER FACILITY NEARBY SUGGESTED.

SECTION IX - SPECIAL PRECAUTIONS

STORE IN CLOSED CONTAINER.

SECTION X - TRANSPORTATION (D.O.T. CLASSIFICATION)

SHIPPING NAME: CONSUMER COMMODITY                      HAZARD CLASS: ORM-D

APPROVAL	JOHN YOUSSEF	TECHNICAL DIRECTOR	10/26/08
	NAME	TITLE	DATE

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