- MSDS #1004

MATERIAL SAFETY DATA SHEET

Identity: De-fend 2 oz. Disinfectant Deodorant - Part # 6411							
Section I							
Manufacturer: Fendall Company			Emergency Telephona: 708-577-7400				
Address: 5 East College Drive			Information Telephone: 800-543-4842				
Arlington Heights, IL 60004			Date Prepared: 02/23/95				
Section II - Hazardous Ingredients/Identity Information							
Hazardous Components			OSHA	ACGIH	Other limits	% (optional)	
(Specific Chemical Identity; Common Name(s)) ETHANOL CAS #64-17-5			PEL	TLV	recommended		
1000 ppin 1000 ppin 1000						60-70%	
Section III - Physica / Chemical Characteristics Boiling Point: 180° F (82° C) Specific Gravity (H2 O)=1: .87							
			Melting Point: N/A				
Vapor Density (Air = I); >1		Evaporation Rate (Butyl Acetate = 1); >i					
Solubility in Water: 100%							
Appearance and Odor: CLEAR COLORLESS LIQUID PLEASANTLY SCENTED.							
Section IV – Fire and Explosion Hazard Data							
			lammable Limits:			UEL: 19	
Extinguishing Media: WATER FOG, CO2, OR DRY CHEMICAL						UEL: 19	
Special Fire Fighting Procedures: FIGHT AS AN ALCOHOL FIRE							
Unusual Fire and Explosion Hazards: NONE							
Section V-Reactivity Data							
Stability	Unstable: NO	Conditions to Avoid: AVOID HEATING TO ABNORMAL			NIAL		
	Stable: YES	TEM	PERATURES	· · · · · · · · · · · · · · · · · · ·			
Incompatibility (Materials to Avoid): NONE							
Hazardous Decomposition or Byproducts: OXIDES OF CARBON MAY BE FORMED UPON COMBUSTION.							
Hazardous Polymerization	May Occur: NO Will Not Occur: YES	Conditions to Avoid: NONE					
Section VI Health Hazard Data							
Route(s) of Entry: Inhalation? NO Skin? NO Ingestion? NO							
Health Hazards (Acute and Chronic): EYE CONTACT: CAUSES EYE IRRITATION							
Carcinogenicity: NTP? NO IARC Monographs? NO OSHA Regulated? NO							
Signs and Symptoms of Exposure: N/A							
Medical Conditions Generally Aggravated by Exposure: UNKNOWN							
Emergency First Aid Procedures: EYE CONTACT: FLUSH EYES WITH EYEWASH SOLUTION OR PLENTY OF WATER. CALL PHYSICIAN IF IRRITATION PERSISTS							
Section VII - Precautions for Safe Handling and Use							
Steps to Be Taken in Case Material is Released or Spilled: REMOVE SOURCES OF FLAME, SPARK OR HEAT, PROVIDE ADEQUATE							
VENTILATION. WIPE UP SPILLS, THEN RINSE WITH WATER. Waste Disposal Method: DO NOT REUSE EMPTY CONTAINER. RINSE ORIGINAL CONTAINER THOROUGHLY, THEN SECURELY							
WRAP IN SEVERAL LAYERS OF NEWSPAPER AND DISCARD IN TRASH							
Precautions to Be Taken in Handling and Storing: KEEP OUT OF REACH OF CHILDREN. FLAMMABLE, DO NOT USE OR STORE NEAR FLAMES, SPARKS, OR OTHER SOURCES OF HEAT OR IGNITION. DO NOT SPRAY ON OR TOWARD EYES AND FACE. AVOID BREATHING SPRAY MIST OR VAPORS.							
Other Precautions: READ ENTIRE LABEL BEFORE USING, FOLLOW ALL LABEL DIRECTIONS.							
OTHER COMMENTS: DETECTABLE AMOUNTS OF "CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM" MAY BE FOUND IN VARIOUS PRODUCTS AND THEIR VAPORS OR RESULT FROM THEIR USE. READ AND FOLLOW LABEL DIRECTIONS AND OTHER PRODUCT SAFETY AND HEALTH INFORMATION WHICH YOU HAVE BEEN PROVIDED WITH WHEN HANDLING OR USING THIS PRODUCT.							
Section VIII - Control Measures							
Respiratory Protection: NONE REQUIRED							
Ventilation Local Exhaust: NONE REQUIRED Special: N/A							
	Mechanicat: ADEQUATE VENT	[]LATIO	N	* · · · · · · · · · · · · · · · · · · ·	Other:	N/A	
Protective Gloves: N/A			Eye Protection	on: N/A	i		
Other Protective Clothing: N/A							
Work Hygienic Practices: ALWAYS FOLLOW SAFE WORK PRACTICES.							