## MATERIAL SAFETY DATA SHEET (Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT ID	ENTIFICATION	<u> </u>				
Distributor Airex Laboratories			Emergency Phone (610) 534-8900			
Address 1640 Delmar Drive Folcroft, PA 19032						
Trade Name AIRX 78 PLUS			Product Type Disinfectant Cleaner			
<b>SECTION 2 - HAZARDOUS</b>	INGREDIENTS					
CHEMICAL NAME/COMMON NAME			PERCENT(optional	Ь	TLV(Source)	
Didecyl dimethyl ammonium chloride		CAS NO. 7173-51-5	5.07	Not Established	(	
n-Alkyl(C14 50%,C12 40%,C16 10%) dimethyl benzyl ammonium chloride		8001-54-5	3.38	Not Established		
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Other ingredients in this product are : X Less than 1% by weight or less than 0.1% for carcinogens X Not hazardous X Declared to be Trade Secret						
SECTION 3 - PHYSICAL D						
Boiling point(°F.) Near 212	Specific Gravity(H2O=1.0)		000 pH (± 0.5) 7.0			
Vapor Pressure(mm Hg)	Unknown	Vapor Density(A	Air=1) Unknown			
Solubility in water X Complete	Insoluble	Emulsifiable (or				
Evaporation Rate(vs. H2O) Faster Slower Mount the Same						
Appearance and Odor liquid, pleasant odor						
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA						
Flash Point( T.C.C.) °F. X None to Boiling Flammable Limits Upper Unknown Lower Unknown						
Extinguishing Media CO2, dry chemical, foam, water spray.						
Special Firefighting Procedures Do not enter confined fire-spaces without protective clothing and self-contained air supply.						
Unusual Fire and Explosion Hazards None known.						
SECTION 5 - REACTIVITY DATA						
Stability Stable Incompatibility Strong oxidizers						
Hazardous Decomposition Products Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.  SECTION 6 - HEALTH HAZARDS						
	Eye X Skin	X Oral	ПП	nhalation	Other	
Signs Eyes: Redness, severe eye damage. Skin: Burns. Swallowing: probable mucosal damage, possible respiratory depression, possible convulsions. and Symptoms						
of Overexposure						
(Acute)						
Signs and Symptoms of Overexposure(Chronic) None known						
Medical Conditions Aggravated by Overexposure None known Carcinogen/Suspect Carcinogen Ingredients NTP OSHA IARC NONE						
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES						
Eyes Flush immediately with water for at least 15 minutes. Call a physician.						
Skin Flush skin with plenty of water for at least 15 minutes. Remove contaminated clothing/ shoes. Call a physician. Wash clothing before reuse.						
Ingestion Drink milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Call a physician.						
Inhalation Not applicable						
SECTION 8 - SPECIAL PR	OTECTION INFORM	ATION				
Respiratory Protection Not needed under normal conditions of use.						
Ventilation Requirements   Local Exhaust   X Mechanical   Other						
Protective Gloves Rubber Eye ProtectionSafety glasses/goggles Other Protective ClothingMay be needed where likely exposure may occur						
SECTION 9 - SPILL OR LEAK PROCEDURES						
Steps to be Taken if Released or Spilled  Absorb with suitable absorbent. For large spills, absorb with suitable absorbent, then shovel into containers.						
Waste Disposal Methods Dispose of in accordance with applicable Federal, State and Local ordinances.						
SECTION 10 - STORAGE AND HANDLING INFORMATION						
Precautions to be Taken Do not contaminate food or water by storage or disposal. Triple rinse(or equivalent) empty container before disposal. Do not get in eyes on skin or clothing. in Handling and Storage						

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form(as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, if diluted, under conditions of ordinary use.

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