

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION	
Distributor Airex Laboratories	Emergency Phone (610) 534-8900
Address 1640 Delmar Drive Folcroft, PA 19032	
Trade Name AIRX 32	Product Type Drain Opener
SECTION 2 - HAZARDOUS INGREDIENTS	
CHEMICAL NAME/COMMON NAME	CAS NO.
Viabale Bacterial Cultures	proprietary
Ethoxylated Alcohol	78330-21-9
Dipropylene Glycol	25265-71-8
Tetrasodium Ethylenediamine Tetraacetate	64-02-8
Other ingredients in this product are : <input type="checkbox"/> Less than 1% by weight or less than 0.1% for carcinogens <input checked="" type="checkbox"/> Not hazardous <input checked="" type="checkbox"/> Declared to be Trade Secret	
SECTION 3 - PHYSICAL DATA	
Boiling point(°F.) Near 212	Specific Gravity(H2O=1.0) (± 0.005) 1.000
Vapor Pressure(mm Hg) Unknown	pH (± 0.5) 7.0
Vapor Density(Air=1) Unknown	
Solubility in water <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)	
Evaporation Rate(vs. H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	
Appearance and Odor Liquid, Characteristic odor.	
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA	
Flash Point(T.C.C.) °F. <input checked="" type="checkbox"/> 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	
Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other	
Signs and Symptoms Prolonged contact of concentrated product with skin and/or eyes will cause irritation. Swallowing may irritate mouth, throat or stomach. Possible vomiting or diarrhea may occur.	
Signs and Symptoms of Overexposure(Chronic) None known	
Medical Conditions Aggravated by Overexposure None known	Carcinogen/Suspect Carcinogen Ingredients <input type="checkbox"/> NTP <input type="checkbox"/> OSHA <input type="checkbox"/> IARC <input checked="" type="checkbox"/> NONE
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES	
Eyes Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.	
Skin Wash thoroughly with soap and water.	
Ingestion Drink large quantities of milk or water. Call a physician.	
Inhalation Not applicable	
SECTION 8 - SPECIAL PROTECTION INFORMATION	
Respiratory Protection Not needed under normal conditions of use.	
Ventilation Requirements <input type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical <input type="checkbox"/> Other	
Protective Gloves Rubber Eye Protection Safety glasses/goggles Other Protective Clothing Not required for normal use	
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 in Handling and Storage Avoid contact with skin eyes and clothing. Wash thoroughly after handling. Use with adequate ventilation.	

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.

RX32

DATE PREPARED May 1, 2003