

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 29 SMOKE & FOUL ODOR ELIMINATOR	Product Type Aerosol Smoke And Foul Odor eliminator
SECTION 2 - HAZARDOUS INGREDIENTS	
CHEMICAL NAME/COMMON NAME	CAS NO. PERCENT(optiona) TLV(Source)
Acetone	67-64-1 1000 ppm
Triethylene glycol	112-27-6 Not Established
Propylene Glycol	57-55-6 Not Established
Isopropyl alcohol	67-63-0 400 ppm TWA(OSHA); 400 ppm (ACGIH)
Liquified Petroleum Gas	68476-85-7 1000 ppm
Other ingredients in this product are : <input type="checkbox"/> Less than 1% by weight or less than 0.1% for carcinogens <input type="checkbox"/> Not hazardous <input type="checkbox"/> Declared to be Trade Secret	
SECTION 3 - PHYSICAL DATA	
Boiling point(°F.) 125(conc.)	Specific Gravity(H2O=1.0) (± 0.005) 0.932(conc.) pH (± 0.5) 10.5(conc.)
Vapor Pressure(mm Hg) 55-60 psig(product)	Vapor Density(Air=1) >1(conc)
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 checked="" type="checkbox"/> Faster <input type="checkbox"/> Slower <input type="checkbox"/> About the Same	
Appearance and Odor Clear scented liquid (Aerosol)	
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA	
Flash Point(T.C.C.) (conc)62 °F. <input type="checkbox"/> None to Boiling	Flammable Limits Upper Unknown Lower Unknown
Extinguishing Media CO2, dry media	
Special Firefighting Procedures Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.	
Unusual Fire and Explosion Hazards Exposure to temperatures above 120°F. may cause bursting.	
SECTION 5 - REACTIVITY DATA	
Stability Stable	Incompatibility Strong oxidizers
Hazardous Decomposition Products Carbon dioxide and carbon monoxide.	
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 of Overexposure (Acute)	Eyes: May cause slight irritation but does not injure eye tissue. Skin: Frequent or prolonged contact may cause irritation. Inhalation: Direct inhalation of aerosol mist may cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects. Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. aspiration into the lungs can cause chemical pneumonitis. Minimal toxicity.
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 with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
Skin	Wash with soap and water. If irritation persists seek medical attention
Ingestion	Do not induce vomiting. Seek medical attention immediately.
Inhalation	(Excessive or abusive) - Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
SECTION 8 - SPECIAL PROTECTION INFORMATION	
Respiratory Protection Not needed for proper use in accordance with label directions.	
Ventilation Requirements <input checked="" type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other	
Protective Gloves None needed	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	Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flames away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. dispose of soaked absorbent material in accordance with Federal, State, and local regulations.
Waste Disposal Methods	Aerosol cans emptied/depressurized through normal use pose no disposal hazard. Recycle. Consult Federal, State, local authorities for approved disposal methods.
SECTION 10 - STORAGE AND HANDLING INFORMATION	
Precautions to be Taken in Handling and Storage Keep out of reach of children. For industrial and institutional use only. Store in a cool dry area away from heat or open flame. Do not store at temperatures above 120°F.	

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.