

**MATERIAL SAFETY DATA SHEET**  
COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

**SECTION I · PRODUCT IDENTIFICATION**

Product Name: Odor Neutralizing Fogger  
Product Number: 631  
Product Type: AEROSOL  
Supplier's Name: Aire- Master Of America, Inc  
Supplier's Address: P.O. Box 2310 Nixa, MO 65714  
D.O.T. Hazard Class: CONSUMER COMMODITY · ORM-D

Formula: Proprietary  
Date Prepared: 05/27/05  
Emergency Phone: (800) 255-3924  
Information Phone: (417) 725-2691

HMIS Rating (Based on Aerosol Conc.):  
0-Minimal 1- Slight 2- Moderate  
3- Serious 4- Extreme  
HEALTH: 1 FIRE: 3 REACTIVITY: 0  
Personal Protection: A

**SECTION II · INGREDIENTS**

CHEMICAL NAME	CAS #	%WT	313/Chem	Skin	Carcinogen	PEL	TWA/TLV
Acetone	67-64-1	20-30	NO	NO	NO	1000 ppm	1000 ppm
Ethanol	64-17-5	10-20	NO	NO	NO	1000 ppm	1000 ppm
Propylene Glycol	57-55-6	01-05	NO	NO	NO	N/E	N/E
1,1,1,2-Tetrafluoroethane	811-97-2	20-30	NO	NO	NO	N/E*	N/E*

\*AEL/TWA (established by manufacturer) = 1000 ppm

**SECTION III · PHYSICAL DATA**

Data Below Based On Aerosol Concentrate Only:

Boiling Point: ~ 147° F  
pH: N/A  
Solubility in Water: Complete  
Appearance/Odor: Cloudy, yellowish liquid, Clean Linen Scent  
Vapor Density(Air=1): >1  
Specific Gravity (H<sub>2</sub>O=1)@70°F: 0.889

Data Below Based On Total Contents:

Vapor Pressure of can (psig @70°F): ~52  
Total VOC %: 22.30%

**SECTION IV · FIRE AND EXPLOSION DATA**

Flash Point (of Concentrate Only): <34°F (T.O.C)  
Extinguishing Media: Foam, CO<sub>2</sub>, Dry Media

Flammability (as per USA Flame Projection Test): Non-Flammable Spray

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.  
Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

**SECTION V · REACTIVITY DATA**

Stability: Material Stable.

Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxides, and possibly small amounts of sulfur dioxide, nitrogen oxides, and ammonia.

**SECTION VI · STORAGE AND HANDLING**

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.

NFPA Code 30B Rating: Level 1 Aerosol.

**SECTION VII · HEALTH AND FIRST AID**

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: Vapors may cause irritation. Liquid can cause severe irritation, with tearing, redness, and pain, and potentially eye burns, resulting in irreversible damage.  
Skin: May aggravate existing skin conditions. Frequent or prolonged contact may cause severe irritation, due to defatting of skin, potentially leading to dermatitis.  
Inhalation: May aggravate existing respiratory conditions. Direct inhalation of aerosol mist can cause irritation of respiratory tract, coughing, dizziness, dulness, headache, and nausea. Abusive or excessive inhalation may produce anesthetic effects and feeling of euphoria, followed by central nervous system depression, narcosis, unconsciousness, and death from asphyxiation, depending on concentration and duration of exposure.  
Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion of large amounts can cause liver damage and neuronal degeneration. Aspiration of material into the lungs can cause severe pulmonary injury.

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. Get medical attention immediately.

Skin: Wash with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

Note to Physician: If ingested, mucosal damage may contraindicate the use of gastric lavage.

**SECTION VIII · SPECIAL PROTECTION DATA**

Respiratory Protection: None needed for proper use in accordance with label directions. If frequent or prolonged exposure is anticipated, use a NIOSH approved air purifying respirator with organic vapor cartridges.

Ventilation: Provide local exhaust.

Protective Gloves: None needed for proper use in accordance with label directions. If skin contact is anticipated, wear chemical resistant gloves.

Eye Protection: Always wear safety glasses, splash proof chemical goggles, or a full face shield when working with any chemical.

**SECTION IX · SPILL OR LEAK PROTECTION**

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far 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 laws.

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.