SECTION I - IDENTIFICATION

PRODUCT NAME: Fog Away PRODUCT CODE: 3610 PRODUCT USE: Insecticide COMPANY NAME: ATCO International COMPANY ADDRESS: 1401 Barclay Circle, SE, Marietta, GA 30060 COMPANY PHONE: 1-800-723-2828 EMERGENCY PHONE: 800-255-3924

SECTION II – HAZARDS IDENTIFICATION

CLASSIFICATION: Flammable Aerosol: Category 2 Liquefied Gas Eve Irritant: Category 2b

Aspiration Hazard: Category 1

HAZARD STATEMENT(S): WARNING: Flammable Aerosol Contains gas under pressure; May explode if heated. This product contains the following percentage of chemicals of unknown toxicity: 0%

PRECAUTIONARY STATEMENTS: Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50C/122F. Store in a well-ventilated place. Wash hands thoroughly after handling. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Store locked up. Dispose of contents and container in accordance with local, state, and national regulations.



SYMBOL:

HAZARDS NOT OTHERWISE CLASSIFIED: N/A

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT

Isoparaffinic Hydrocarbon Propane/n-Butane

CAS NUMBER	PERCENT
64742-47-8	5-10%
68476-86-8	15-40%

SECTION IV - FIRST AID MEASURES

EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.

INGESTION: Immediately call a poison center or doctor. Do NOT induce vomiting.

- **INHALATION**: Move to fresh air. If breathing is difficult, administer oxygen. If heartbeat or breathing seems irregular seek immediate medical attention.
- SKIN: Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation develops.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

- CHRONIC HEALTH HAZARDS: Concentrating vapors and inhaling material can lead to oxygen deprivation, loss of brain function and potential loss of life.
- **NOTE TO PHYSICIAN:** There is no specific treatment regimen. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient.

SECTION V – FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, alcohol or alcohol-resistant foam or carbon dioxide. Water may be ineffective **UNSUITABLE EXTINGUISHING MEDIA:** N/A

Safety Data Sheet

SPECIAL FIRE FIGHTING PROCEDURES: Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Use water spray only to cool exposed containers.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep away from sparks, open flames, and hot surfaces. No smoking. Do not spray on an open flame or other ignition source.

HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon

SECTION VI - ACCIDENTAL RELEASE MEASURES

PERSONAL PROTECTIVE EQUIPMENT: Refer to section VIII for proper Personal Protective Equipment.

SPILL: Clean up with non-combustible material like vermiculite, sand or earth. If many cans are opened remove ignition sources. Prevent spill from entering sewers, storm drains, and natural waterways.

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Containers may be hazardous when empty. RCRA STATUS: Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION VII – HANDLING AND STORAGE

HANDLING AND STORAGE: Protect from sunlight. Store in a well ventilated place. Do not expose to temperatures exceeding 50°C/122°F. Pressurized container: Do not pierce or burn, even after use. Store locked up.

OTHER PRECAUTIONS: Keep out of the reach of children.

INCOMPATIBILITY: Some Plastics and strong oxidizers

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Isoparaffinic Hydrocarbon	400 ppm	400 ppm
Propane/n-Butane	1000 ppm	1000 ppm

ENGINEERING CONTROLS / VENTILATION: Normal, forced ventilation required. Local exhaust ventilation is generally preferred. RESPIRATORY PROTECTION: Not required with normal use. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses

ADDITIONAL MEASURES: Wash hands thoroughly after handling.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Light Yellow Aerosol **ODOR:** Pesticidal odor **ODOR THRESHOLD:** N/D BOILING POINT: N/D FREEZING POINT: N/D FLAMMABILITY: Flammable Aerosol **FLASH POINT:** > 200°F (93°C) **AUTOIGNITION TEMPERATURE: N/D** LOWER FLAMMABILITY LIMIT: N/D UPPER FLAMMABILITY LIMIT: N/D **VAPOR PRESSURE (mm Hg):** 17.5 @ 77°F (25°C) VAPOR DENSITY (AIR=1): <6 **EVAPORATION RATE:** < 1 SPECIFIC GRAVITY (H2O=1): .970 **pH:** 6.25 SOLIDS (%): N/D **SOLUBILITY IN WATER: 54%** PARTITION COEFFICIENT: n-OCTANOL/WATER (Kow): N/D VOLATILITY INCLUDING WATER (%): 85% **VOLATILE ORGANIC COMPOUNDS (VOC): 35%** DIELECTRIC STRENGTH (Volts): N/A

DECOMPOSITION TEMPERATURE: N/D **VISCOSITY:** N/D

SECTION X – STABILITY AND REACTIVITY DATA

REACTIVITY: None Known CHEMICAL STABILITY: Stable CONDITIONS TO AVOID: Temperatures greater than 122°F and sources of ignition. INCOMPATIBILITY: Some Plastics and strong oxidizers HAZARDOUS DECOMPOSITION OR BY-PRODUCT: Oxides of carbon POSSIBLE HAZARDOUS REACTIONS: None Known

SECTION XI – TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Isoparaffinic Hydrocarbon (64742-47-8) LD₅₀ (Oral, Rat) 5 g/kg; LD₅₀ (Dermal, Rabbit) 2

g/kg; LC₅₀ (Rat, 4hr) 5 mg/L

ROUTES OF ENTRY: Ingestion, Inhalation, Skin **EYES:** Causes irritation, redness, tearing.

ETES: Causes initiation, reduess, tearing.

INGESTION: may causes nausea, diarrhea, vomiting

INHALATION: Causes dizziness if inhaled directly or exposed to excessive amounts.

SKIN: May cause mild irritation, localized defatting.

MEDICAL CONDITION AGGRAVATED: Excessive exposure will aggravate respiratroy cardiovascular or pulmonary illnesses.

ACUTE HEALTH HAZARDS: Eyes: redness, tearing, blurred vision

CHRONIC HEALTH HAZARDS: Concentrating vapors and inhaling material can lead to oxygen deprivation, loss of brain function and potential loss of life.

CARCINOGENICITY: OSHA: No ACGIH: No NTP: No IARC: No OTHER: N/A

SECTION XII – ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: Isoparaffinic Hydrocarbon (64742-47-8) Not expected to be harmful or demonstrate chronic toxicity toward aquatic organisms. Expected to be readily biodegradable. Do not contaminate water when disposing of equipment washwaters.

BIODEGRADABILITY: Component or components of this product are not biodegradable.

BIOACCUMULATION: Components in this mixture can bioaccumulate in aquatic organisms.

SOIL MOBILITY: This product is mobile in soil.

OTHER ECOLOGICAL HAZARDS: None Known

SECTION XIII – DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose of in accordance with federal, state, and local regulations. Containers may be hazardous when empty. RCRA STATUS: Waste likely considered Non-hazardous under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Aerosols, Ltd. Qty.HAZARD CLASS/DIVISION: 2.1UN/NA NUMBER:UN 1950PACKAGING GROUP:N/A

AIR SHIPMENT PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950

SHIPPING BY WATER:

Safety Data Sheet

VESSEL (IMO/IMDG) PROPER SHIPPING NAME: Aerosols, Ltd. Qty. HAZARD CLASS/DIVISION: 2.1 UN/NA NUMBER: UN 1950 ENVIRONMENTAL HAZARDS WATER: Marine Pollutant

SECTION XV - REGULATORY INFORMATION

TSCA STATUS: All Chemicals are listed or exempt. CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): None SARA 311/312 HAZARD CATEGORIES: None SARA 313 REPORTABLE INGREDIENTS: None STATE REGULATIONS: California Proposition 65: None INTERNATIONAL REGULATIONS: All components are listed or exempted. This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification crieteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: CAUTION: Breathing mist may be harmful. Harmful if absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapor or spray mist. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove contaminated clothing and wash clothing before reuse. Highly flammable ingredient Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may

cause bursting. This product contains a highly flammable ingredient. It may cause a fire or explosion if not used properly. Follow the Directions for Use on this label very carefully.

 EPA Reg. No. 1021-1648-13051

 NFPA HEALTH:
 1

 NFPA FLAMMABILITY:
 1

 NFPA REACTIVITY:
 0

 NFPA OTHER:
 None

HMIS HEALTH:1HMIS FLAMMABILITY:1HMIS REACTIVITY:0HMIS PROTECTION:A

SECTION XVI - ADDTIONAL INFORMATION

PREPARATION BY:Tech Services DATE PREPARED: 07/10/2015 REVISION DATE: 07/10/2015

N/A = Not Applicable; N/D = Not Determined

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