

RAINBOW TECHNOLOGY CORPORATION
261 Cahaba Valley Parkway
Pelham, Alabama 35124

MATERIAL SAFETY DATA SHEET

SECTION 1 - MANUFACTURER INFORMATION

MANUFACTURER/DISTRIBUTOR: Rainbow Technology Corporation 800-637-6047
CONTACT PERSON: Larry Joe Steeley, Jr.
EMERGENCY PHONE # (24 HOURS): Chem-Tel, Inc. (800) 255-3924
TRADE NAME: Rainbow Telco & Power Wasp & Ant Spray
EPA Reg. No. 13283-20
PRODUCT NUMBER: 88500
CHEMICAL NAME: Proprietary Formulation
CHEMICAL FAMILY: Proprietary Formulation
FORMULA: Pressurized Liquid
ISSUE DATE: August 18, 2010
REPLACES MSDS DATED: February 28, 2008

HAZARDOUS MATERIAL IDENTIFICATION SYSTEM (HMIS)

Health 1
Flammability . . 1
Reactivity . . . 0
Protection . . . 0

SECTION 2 - INGREDIENTS

DOES PRODUCT CONTAIN HAZARDOUS INGREDIENTS?: Yes

CHEMICAL/Common Name	CAS-Number	%	PEL-OSHA	TLV-ACGIH
d-trans Allethrin	28057-48-9	< 0.28	N/A	N/A
Hydrotreated Light Distillates, Petroleum	64742-47-8	98.6	N/A	N/A
Carbon Dioxide	00124-38-9	< 4.20	10,000 ppm	5000 ppm

DOES PRODUCT CONTAIN CARCINOGENS? (NTP, IARC, OR OSHA): No

SECTION 3 - HEALTH HAZARD DATA

HEALTH EFFECTS (Acute and Chronic): Product has a low order of toxicity. Contact with eyes may cause irritation. Harmful if swallowed, inhaled, or absorbed through skin. Avoid breathing spray mist and avoid contact with skin, eyes, or clothing. High vapor concentrations (>1000 ppm) are irritating to the respiratory tract. Reports have associated repeated and prolonged overexposure to solvents with permanent brain and nervous system damage.

PRIMARY ROUTES OF ENTRY:

Inhalation: Yes *Skin:* Yes *Ingestion:* No - Not considered a viable route of exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Skin contact may aggravate an existing dermatitis.

EMERGENCY FIRST AID PROCEDURES:

Inhalation: Remove person to fresh air. Apply artificial respiration if necessary. Contact a physician if warranted.

Skin: Remove contaminated clothing and wash skin with soap and water. Wash clothing prior to reuse.

Eyes: Flush with plenty of water. Get medical attention if irritation persists.

Ingestion: Call a physician or poison control center immediately. Gastric lavage may be indicated if material was taken internally. **DO NOT INDUCE VOMITING.** Vomiting may cause aspiration pneumonia.

SECTION 4 - CHEMICAL DATA

BOILING POINT (F): N/A

SPECIFIC GRAVITY @ 60 °F (WATER=1): 0.80

VAPOR PRESSURE (mmHg): N/D

PERCENT VOLATILE BY VOLUME (%): N/D

SOLUBILITY IN WATER: Negligible: <0.1%

APPEARANCE AND ODOR INFORMATION: Pressurized liquid with insecticidal and solvent-like odor.

SECTION 5 - PHYSICAL HAZARD DATA

FLASH POINT: >200°F >93°C Tag Closed Cup

FLAMMABLE LIMITS: LEL= N/D UEL= N/D

EXTINGUISHING MEDIA: Foam, dry chemical, CO2.

SPECIAL FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus. Handle as combustible liquid. Water may be ineffective.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Keep aerosol cans away from heat, open flames and temperatures above 120 degrees Fahrenheit (49 degrees C) to keep cans from bursting.

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION PRODUCTS: None

WILL HAZARDOUS POLYMERIZATION OCCUR: Will not occur

CONDITIONS TO AVOID FOR STABILITY: None

SECTION 6 - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove all sources of ignition. Ventilate area. Wipe or soak up spill. Dispose of material in closed container according to applicable local, state, and Federal regulations.

WASTE DISPOSAL METHODS: Do not puncture or incinerate container. Empty containers may be recycled in the few but, growing number of communities where (steel) aerosol can recycling is available. If recycling is not available, wrap the container and discard in trash.

SECTION 7 - EXPOSURE CONTROL INFORMATION

VENTILATION:

LOCAL EXHAUST: Preferred

MECHANICAL (General): Adequate

RESPIRATORY PROTECTION: None normally required since product is mainly for outdoor use

PROTECTIVE GLOVES: None normally required.

OTHER PROTECTIVE EQUIPMENT: None normally required. If used in confined space, forced ventilation or airline respirator recommended.

OTHER ENGINEERING CONTROLS: None

WORK PRACTICES: None

HYGIENIC PRACTICES: Common practical hygiene.

SECTION 8 - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry area (inaccessible to children) away from heat or open flame. Exposure to temperatures above 120°F may cause bursting.

MAINTENANCE PRECAUTIONS: None

OTHER PRECAUTIONS: None

DOT Shipping information - Per 49CFR 172.101 Ground - Consumer commodity, ORM-D
Air- Aerosols, flammable, 2.1, UN1950

The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.