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                                                                                                    Print Page
Page 1
        MATERIAL
                           SAFETY
                                          DATA
                                                     SHEET
                                                                                  MSDS261
                                                                                              2612
                       (MSDS)
ITEM NUMBER: 261 -
                         FLYING INSECT KILLER
     VERSION 2
                   EFEECTIVE DATE: 3/24/00
                                              SUPERCEDES: 4/23/98
                                                                        PREPARED BY: Ron Cepa
            (As Used On Label and List): DOWN & OUT FLYING INSECT KILL.
IDENTITY
EMERGENCY MEDICAL
                                   Telephone#
                                                1-800-228-5635 X 009 (24 Hrs) Outside of the U.S.A. Call 651-
632-9275
PRODUCT HAZARD RATINGS (HMIS): - Health = 1, Fire = 2, Reactivity = 0, Protective Equipment =
В
      (Rating Legend: -4 = \text{Extreme}, 3 = \text{Serious}, 2 = \text{Moderate}, 1 = \text{Slight}, 0 = \text{Minimal})
*-*-*-* SECTION I
                                                                  _+_+_+_+_+_+_+_+_+_+_+_+_
CLAIRE MANUFACTURING CO
                                                  TELEPHONE NUMBER FOR INFORMATION: 1-800-252-
4731
500 VISTA AV
ADDISON
                                      DATE PRINTED:
                                                           8/15/00 NAME OF PREPARER: Ron Cepa
     60101
*-*-*-*-*-*-* SECTION II - HAZARDOUS INGREDIENTS / IDENTITY INFORMATION
                                                                                                 _*_*_*_*_
*.*.*.*.*. *.*.*.
Chemical Names
                            CAS#
                                             SARA Title III
                                                              ACGIH
                                                                         OSHA
                                                                                   % By Wt.
                                     SEC 313
                                                  TLV/TWA
                                                               PEL
Heavy alkylate petroleum naphtha
                                 64741-65-7
                                                      Yes
                                                               1000ppm
                                                                           1000ppm
Synthetic isoparaffinic hydrocarbon 64742-47-8
                                                       No
                                                                 NE
                                                                        300ppm
                                                                                  < 5.00
Multicide intermediate 2086 Mixture See below
                                                                             <5.00
  d-Phenothrin
                          26002-80-2
                                               Yes
                                                          NE
                                                                   NE
  Tetramethrin
                          7696-12-0
                                               Yes
                                                        10mg/m3
                                                                    15mg/m3
Liquefied Petroleum Gas Mixture
                                 See below
                                                                            20-40
  Propane
                        74-98-6
                                                      1000ppm
                                            No
                                                                  NE
  n-Butane
                         106-97-8
                                             No
                                                       600ppm
                                                                  NE
Balance of ingredients are non-hazardous or below reportable levels.
Components Listed As A Suspected Carcinogen:
                                              None
*-*-*-*-*-*-*-* SECTION III - PHYSICAL CHARACTERISTICS
                                                                                    _*_*_*_*_*_*_*_*_*_*_*
*_*_*_
Boiling Point: NA
                     Vapor Pressure (psig): 96 @ 130F
                                                        Specific Gravity (H20=1): <1
Solubility/Water: Moderately
                              Vapor Density (AIR=1): >1
                                                           Evaporation Rate (Ether=1): <1
Appearance and Odor: Aerosol spray with fragrant odor.
*_*_*_*_*_*_*_* SECTION IV - FIRE AND EXPLOSION HAZARD DATA
                                                                                         _*_*_*_*_*
*_ *_*_*_*_
Aerosol Flammability: Product does not need to be labeled as flammable as described in 40 CFR 156.10.
(Under certain conditions this product may burn.)
  Flammable Limits - % Volume In Air (Propellant):
                                                     LEL:
                                                                         UEL:
                                                                                9.5
                                                             1.9
  Extinguishing Media:
                       Carbon dioxide, water spray, foam, or dry chemical.
  Special Fire Fighting Procedures:
                                 Containers should be cooled with water to prevent vapor pressure build up.
Use equipment or shielding, as required, to protect personnel from bursting, rupturing or venting containers.
  Unusual Fire and Explosion Hazards:
                                     At elevated temperatures (over 54C-130F) containers exposed to direct
flame or heat contact should be cooled with water to prevent weakening of container structure.
*-*-*-*-*-*-* SECTION V - REACTIVITY DATA
                                                                             _*_*_*_*_*_*_*_*_*_*_*_ *_*_
*_
Stability:
                            Hazardous Polymerization:
            Stable
Incompatibility (Materials to Avoid): Strong oxidizing agents.
                                                          Hazardous Decomposition Products:
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Carbon monoxide and hydrocarbon gases may be formed.

Route(s) of Entry - Inhalation: X Eyes: X Skin: X Ingestion: X

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Preexisting skin or eye disorders may be aggravated by

exposure to this product.

HAZARDS IDENTIFICATION: EYES: May cause moderate irritation. SKIN: Prolonged or repeated contact may dry

skin and lead to irritation (i.e. dermatitis). May be harmful if absorbed through the skin. INHALATION: Prolonged exposure can be irritating to eyes, nose and respiratory tract. Can be harmful or fatal at high concentrations. Asphyxiant. Symptoms are dependent on rapidity of oxygen deficiency development and duration. Unconsciousness is

immediate in sudden acute asphyxia. Slow development may cause rapid breathing, dizziness, incoordination, fatigue.

and progress to nausea, vomiting, and possibly death. INGESTION: May be harmful if swallowed. Possible aspiration

hazard. May cause inflammation of the lungs.

EMERGENCY AND FIRST AID PROCEDURES: EYES: Immediately flush with plenty of water for at least 15 minutes. Get

prompt medical attention. SKIN: Wash with soap and plenty of water. INHALATION: Remove to fresh air. If symptoms.

develop, seek immediate medical attention. If not breathing, give artificial respiration. INGESTION: Get immediate

medical attention. Do NOT induce vomiting unless directed by medical personnel. Never give anything by mouth to an

unconscious person.

TOXICITY INFORMATION:

No data available.

Releases or Spilled: Remove all sources of ignition and ventilate area. Soak up spill with an inert absorbent and place into a designated disposal container. Consult local regulatory agency for proper disposition of material.

Waste Disposal Method: Do not puncture or incinerate containers. When contents are depleted continue to depress button until all gas is expelled. Dispose of container in accordance with local, state, and federal regulations.

Handling And Storing: Avoid breathing vapor. Keep away from heat and flame. Use with adequate ventilation. Do not puncture or incinerate containers. Do not expose to direct sunlight or store at temperatures above 130F (54C). Store as Level 1 Aerosol (NFPA 30B).

Respiratory Protection (Type): None required if good ventilation is maintained. If exposure exceeds occupational exposure limits (Sec. II), use a NIOSH approved respirator to prevent overexposure.

Ventilation: Local exhaust is adequate under normal conditions, mechanical ventilation is optional.

Protective Gloves: Wear chemical resistant gloves - consult glove manufacturer to determine the proper type for a specific operation.

Eye Protection: Chemical safety glasses are recommended.

Other Protective Clothing or Equipment: Wear impervious clothing to prevent skin contact.

Work/Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and CFR 1910.133.

*_*_*_*_*_*_* Section IX-Other Regulatory Controls -*_*_*_*_*_*_*_*

Governmental Listings: Ingredients of this product are listed on the EPA/TSCA Inventory of Chemical

Substances.

*_*_*_*_*_* Section X-Transportation (D.O.T. Classification)

Shipping Name: Consumer Commodity Hazard Class: ORM-I

NG - Negligible NA-- Not Applicable NE-- Not Established UN-- Unavailable ND-- Not Determined While the information set forth herein is believed to be accurate as of the date hereof, the Company makes no warranty or guarantee, express or implied, and disclaims all liability arising out of the use of this information.

EFEECTIVE DATE: 3/23/00 SUPERCEDES: 4/23/98 PREPARED BY: Ron Cepa

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