
MATERIAL SAFETY DATA SHEET

RUSH WASP & HORNET KILLER (Part No. 1027 (Aerosol))

****SECTION I** CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name: RUSH WASP & HORNET KILLER
Product Number: QPL-1027
Chemical Name: AEROSOL WASP & HORNET KILLER
Manufacturer: QPL, INC.
Address: 800 S. ACADIA ROAD
 THIBODAUX, LA 70301
Telephone Number: (985) 449-0660
Web Site: www.qplchem.com
Emergency numbers: Chemtrec (800) 424-9300
 Control Center (Louisiana) (800) 256-9822
Date Prepared: 4/93

****SECTION II** HAZARDOUS COMPONENTS**

Substances listed in the ingredients section are only those identified as being present at a concentration of 1% or greater as cited on OSHA Hazard Communication Standard, or 0.1% if the substance is on the list of potential carcinogens

Hazardous Components:	CAS #	ACGIH TLV	PEL (OSHA)
Tetramathrin	7696-12-0	N/E	N/E
d-Phenothrin	26002-80-2	N/E	N/E
Carbon Dioxide Propellant	124-38-9	5000 ppm	

(1) NPCA-HMIS Rating:

Health:	1
Flammability:	2
Reactivity:	1
Personal Protection:	X (See Section VIII)

This Chemical is not listed as a Carcinogen or potential Carcinogen with: NTP Status, IARC Status or OSHA list.

****SECTION III** PHYSICAL DATA**

Boiling Point: Unk
Solubility in water: 100% Emulsions
Vapor pressure: N/A
Volatiles (% by weight): 100%
Specific Gravity (H₂O=1): 0.807 @ 77.00 Deg. F
Evaporation rate: Slow
Description: Aerosol, pressurized spray insecticide, powered by carbon dioxide gas (CO₂).

****SECTION IV** FIRST & EXPLOSION HAZARDS**

Flash Point: 152 Deg. F Method used: TCC
Flammable Limits LEL: Unk UEL: Unk
Extinguishing Media: Water, CO₂, Dry Media, and Foam.
Special fire fighting procedures: Self-contained breathing apparatus. Positive pressure type.
Unusual fire and explosion hazards: Contents under pressure. May vent, rupture or burst at temperatures exceeding 130 Deg. F

NFPA CODES: HEALTH - 1 FLAMMABILITY - 2 REACTIVITY - 1

****SECTION V** REACTIVITY DATA**

Stability: Yes
Incompatibility (Materials to Avoid): Strong oxidizers
Hazardous Polymerization: Cannot occur
Conditions to Avoid: Open flames, other ignition sources and high temperatures
Hazardous Decomposition Products: CO₂, CO

****SECTION VI** HEALTH HAZARD DATA**

Primary Routes of Entry:

Effects of Overexposure:

Eye: Acute – irritation and redness, tearing and blurred vision.Inhalation: Acute – excessive inhalation may cause blurred vision, nasal and respiratory irritation, headache, nausea, dizziness, possible unconsciousness and even asphyxiation.Skin: Acute – Dryness and defatting, irritation, redness.Ingestion: Acute – can cause gastrointestinal irritation, nausea, diarrhea, and possible narcosis.

EMERGENCY / FIRST AID PROCEDURES

If in Eyes: Flush with water for 15 minutes. Seek medical help if irritation persists.If on Skin: Wash with soap and water. Seek medical help if irritation persists.If Swallowed: Contact poison control center. **Do not induce vomiting.** Contact medical help, immediately. Drink plenty of water (24 ounces or more).If inhaled: Remove to fresh air. Administer artificial respiration, if needed. Seek medical assistance.

****SECTION VII** PRECAUTIONS FOR SAFE HANDLING AND USE**

If Material is released or spilled: If containers are intact, simply repackage. If containers are ruptured absorb liquid with dry media, such as vermiculite. Take precautions to prevent ground contamination.Waste Disposal Method: ****DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS****Handling/Storing Precautions: Store in a dry area, away from heat sources or high ambient temperature. OK to store at freezing temperaturesOther Precautions: Keep away from children. **For professional or industrial use only.**

****SECTION VIII** SPECIAL PROTECTION DATA**

Respiratory: No respiratory protection is needed under normal outdoor or well-ventilated working conditions. For use in confined areas and where workplace exposure limits are exceeded (see section II), utilize a NIOSH/MSHA approved respirator.Eyes: Splash proof safety glasses/goggles are recommended. See safety consultant.Gloves: Butyl rubber or PVC recommended for prolonged contact.

****SECTION IX** SPECIAL PRECAUTIONS**

This product is not readily biodegradable in wastewater systems and is toxic to marine life.

Precautions to be taken in handling and storing: Usual precautions for combustible liquids.

NA = not applicable

ND = not determined

< = less than

> = Greater than

UNK = unknown

NOTE: The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.