

MATERIAL SAFETY DATA SHEET**PRODUCT:** Wilson® OneShot™ Wasp & Hornet Long Shot**SECTION 1 - PRODUCT INFORMATION****P.C.P. Act Registration No.:** 30192**Synonyms:** Pyrethroids: D-Phenothrin, Tetramethrin**Chemical Family:** D-Phenothrin, Tetramethrin**Product Use:** A Pressurized Aerosol for Killing Wasps and Hornets**TDG Classification:** Regulated by Road/Rail/Marine: Limited Quantity**Fire Code Classification:** Level III Aerosol**Product Code:** 7 31650 0

7 31650 2

SECTION 2 – HAZARDS INGREDIENTS

HAZARDOUS INGREDIENTS	WEIGHT %	CAS REG #	LD50 (mg/Kg)	T.W.A. - T.L.V.
D-PHENOTHRIN	0.125	26002-80-2	NA	
TETRAMETHRIN	0.2	7696-12-0	Oral,rat >5000	
PETROLEUM DISTILLATES	50 - 95	64742-47-8	Oral,rat 5000	

SECTION 3 - PHYSICAL DATA**Physical State:** Aerosol (Pressurized Liquid)**Specific Gravity:** 0.786 (water =1) at 20°C**Boiling Point:** 179 °C**Vapour Pressure:** No Data**% Volatiles:** No Data**Solubility in Water:** Immiscible in water**Appearance\Odour:** Milky White Emulsion / Odor of Petroleum Distillates.**pH:** No Data**Freezing/Melting Point:** Not determined**Vapour Density:** Heavier than air**Evaporation Rate:** No Data**SECTION 4 - FIRE AND EXPLOSION****Flash Point:** 62 °C TCC**Flame Extension:** 15 to 45 cm**Lower Explosion Limit %:** 1.1**Fire Extinguishing Media:** Foam, Carbon Dioxide, or Dry Chemical**Fire Fighting Procedures:** Wear self-contained Breathing Apparatus and impervious clothing. Minimize the amount of water used and dike the area for runoff. Use water spray to cool fire exposed containers or structures. Use water spray to disperse vapours, re-ignition of vapours is possible.**Other Fire or Explosion Hazards:** Container may explode under intense heat. Vapour is heavier than air, may flash back from an ignition source.**Sensitivity to Impact:** Forceful impacts can cause damage to aerosol unit and may cause a bursting or explosion hazard.**Autoignition Temperature:** No Data**Upper Explosion Limit %:** 6.0

SECTION 5 - REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Prolonged exposure to elevated temperatures and sources of ignition. Not compatible with strong acids or bases. Not compatible with strong oxidizers.

Incompatibility (Materials to Avoid): Strong oxidizing, acidic or alkaline conditions may cause product to decompose.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, hydrogen chloride, traces of phosgene and other irritating fumes.

SECTION 6 - HEALTH HAZARD DATA

Acute Effects of Overexposure: May cause temporary irritation to skin, eyes, nose, throat and respiratory tract. May cause central nervous systems depression (CNS).

Effects of Chronic Exposure: None known.

Other Health Effects: CNS depression effects are headache, dizziness, drowsiness, nausea, vomiting and in coordination.

SECTION 7 - FIRST AID PROCEDURES

Inhalation: Move victim to fresh air and restore breathing if required. OBTAIN MEDICAL ADVICE.

Skin Contact: Take off contaminated clothing. Flush skin with running water and thoroughly wash with soap and water. If irritation persists seek Medical Attention.

Ingestion: Give 1 to 2 glasses of water (200 to 500 ml) to dilute material. DO NOT INDUCE VOMITING. OBTAIN MEDICAL ADVICE. If spontaneous vomiting occurs, have victim lean forward with head down to avoid breathing of vomitus.

Eye Contact: Flush eyes with running water for 20 minutes. Remove contact lenses, hold eyelids open during flushing. If irritation persists seek Medical Attention.

Note to Physician: Contains Pyrethroids and Petroleum Distillates - vomiting may pose an aspiration pneumonia hazard. For skin effects, a highly efficient therapeutic agent for pyrethroid exposure is topical application of Tocopherol Acetate(Vitamin E).

SECTION 8 - PREVENTIVE MEASURES

Respiratory Protection: None required for normal usage.

Eye Protection: None required for normal usage.

Skin Protection: Chemical resistant gloves.

Other Personal Protective Equipment: None.

Engineering Controls: Local exhaust or ventilation

Handling Procedures and Equipment: Avoid breathing vapours, contact with eyes, skin and clothing. Wash thoroughly after use. Do not contaminate food.

Storage Requirements: Store in cool, dry, well ventilated area. Keep out of reach of children and pets.

Storage Temperature: Min: 0 °C Max: 40 °C

SECTION 9 - ENVIRONMENTAL PROTECTION DATA

Spill and Leak Procedures: Eliminate all ignition sources. Stop leak, contain spill by diking and absorb with suitable absorbent and transfer into waste containers for disposal. Clean area with detergent and water, absorb wash and place in waste container. Remove any contaminated soil for proper disposal.

Waste Disposal: DO NOT puncture or incinerate container! Dispose of empty container with household garbage. Dispose of waste product in accordance with Local, Provincial or Federal government regulations.

Environmental Effects: This product is toxic to fish and other aquatic invertebrates. Do not apply directly to water. Do not contaminate water when disposing of equipment wash waters or rinsate. Drift and runoff may be hazardous to aquatic organisms in water adjacent to treated areas.

Wilson One Shot Wasp & Hornet Killer

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Prepared by: Technical Department

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