

Premier Tech Home & Garden

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P.C.P. Act Registration No.: 30192 Safety Data Sheet Product Code: 7316500, 7316502

Product's Name Wilson Oneshot Wasp & Hornet killer Lo	
Manufacturer's Name	Emergency Telephone Number:
KG Spray-Pak Inc.	1-800-268-2806, option 1
Address	Telephone Number for information:
8001 Keele Street.	1-800-268-2806
P.O. Box, Ontario	Prepared by: Technical Department
Canada, L4K 1Y8	, , , , , , , , , , , , , , , , , , ,
Section II – Hazard Identification	

Physical hazards	Flammable aerosols
Health hazards	Not classified.
Signal word	Label elements
Hazard statement	Extremely flammable aerosol.
Precautionary statement	
Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid release to the environment.
Response	Wash hands after handling.
Storage	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Environmental hazards	Hazardous to the aquatic environment, acute hazard - Category 3
	Hazardous to the aquatic environment, Hazardous to the aquatic environment, - Category 3
Other hazards	None known.
Supplemental information	None.

Section III – Composition, Information and Ingredients					
Hazardous Ingredients	CAS#	Wt.%			
D-Phenothrin	26002-80-2	0.21042			
Tetramethrin	7696-12	0.125			
Other components below reportable levels		99.57915			

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

Section IV - Emergency and First Aid Measures

persist.

Skin Contact Wash off with soap and water. Get medical attention if irritation develops and

persists.

Eye Contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion Rinse mouth. Get medical attention if symptoms occur.

Most important symptoms/effects, acute and delayed

Indication of immediate medical attention

and special treatment needed

Treat symptomatically.

General information Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

Section V - Fire Fighting Measures

Suitable extinguishing media Water Spray.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical

Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be

formed.

Not applicable

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in

enclosed spaces, SCBA.

Firefighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles,

if possible. If not, withdraw and let fire burn out.

Specific methods Use standard firefighting procedures and consider the hazards of other

involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. In the event of fire

and/or explosion do not breathe fumes.

Section VI - Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Avoid breathing gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Use water spray to reduce vapors or divert vapor cloud drift. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent entry into waterways, sewer, and basements or confined areas. Following product recovery, flush area with water. For waste disposal, see section13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

Section VII - Handling and Storage

Precautions for Safe Handling:

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Avoid breathing gas. Avoid contact with eyes, skin, and clothing. Use only in wellventilated areas. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for Safe Storage including any Incompatibilities:

Level 1 Aerosol.

Pressurized container. Protect from sunlight and do not expose to temperatures exceeding50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may causespark and become an ignition source. Store away from incompatible materials (see Section 10 ofthe SDS).

Section VIII - Exposure Control and Personal Protection

Occupational exposure limits **Biological limit values**

No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s).

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Individual protection measures, such as personal protective equipment

Wear safety glasses with side shields (or goggles).

Eye/face protection Skin protection

Wear appropriate chemical resistant gloves. Suitable gloves can be

recommended by the glove supplier.

Respiratory protection

If permissible levels are exceeded use NIOSH mechanical filter / organic

vapor cartridge or an air-supplied respirator.

Thermal hazards

Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

Form:	Aerosol.	Physical Appearance:	Not available
Odor:	Insecticide	Odor Threshold (ppm):	N/A
Specific Gravity (Aerosol)	N/A	Specific Gravity (Liquid)	0.786
Aerosol Vapour Pressure (psig, 21°C)	N/A	Vapour Density (Air=1)	>1
рН	N/A	Boiling Point liquid (°C)	179°C estimated
Melting/Freezing Point (°C)	N/A	Flash Point (°C), Method	(62°C) Propellant Estimated
Flashback	Yes	Evaporation Rate (n-Butyl	N/A
		Acetate = 1)	
VOC Content	N/A	Solubility in water	Slightly Soluble
Aerosol Flame Projection	>100cm	Auto Ignition Temperature	200°C/392 °F.
		(°C)	
Lower Flammable Limit (% Vol)	Hydrocarbon	Upper Flammable Limit (%	Hydrocarbon Mix = 6.0
	Mix = 1.1	Vol)	
Coefficient of Water/Oil Distribution	N/A	Viscosity	Thin

Section X - Stability and Reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use,

storage and transport.

Chemical Stability: Material is stable under normal conditions.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur.

Conditions to Avoid: Avoid temperatures exceeding the flash point. Contact with incompatible

materials.

Incompatible Materials:Strong oxidizing agents. Nitrates. Fluorine. Chlorine.Hazardous Decomposition Products:No hazardous decomposition products are known.

Section XI – Toxicological Information

Ingredients	LC50		LD50	
D-Phenothrin (Sumethrin)	>2100 mg/m3 (4hrs, Inhal -	Rat)	> 5,000 mg/kg (oral ,rat)	1
Tetramethrin (Neopyramin	Not available		> 4640 mg/kg (oral ,rat)	
Information on Likely Rout	tes of Exposure:			
Routes of entry - Inhalation				lı
Routes of entry - Skin & Eye	May		use irritation.	
Routes of entry - Ingestion		May cause headache, nausea, vomiting and weakness.		
Routes of entry - Skin Absorption		No data available for this product mixture.		
Effects of Acute Exposure		Dizziness, nausea, irritation to skin & eyes		
Effects of Chronic Exposure		Solvents	s may cause defatting dermatitis.	
Irritancy of material		Skin / ev	ye irritant	-
Carcinogenicity of material		None kr		1
Mutagenicity		No infor	mation is available and no adverse mutagenic effects are anticipated.	1
Teratogenicity		No infor	mation is available and no adverse teratogenic effects are anticipated.	
Reproductive Toxicity		None kr	nown.	
Sensitizing capability of material		Unknow	'n	
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Section XII - Ecological Information

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical

ozone creation potential, endocrine disruption, global warming potential) are

expected from this component.

Section XIII - Disposal Information

Appropriate Disposal Methods:

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Spilled material and water rinses are classified as chemical waste and must be disposed of in accordance with current local, provincial and federal regulations. Contents under pressure. Do not puncture, incinerate or expose to heat, even when empty.

Section XIV - Transport Information

TDG (Canada- Road)...... LIMITED QUANTITY (AEROSOLS, Class 2.1, UN1950)

DOT (US-Road)......LIMITED QUANTITY (AEROSOLS, Class 2.1, UN1950, LTD. QTY. OR ORM-D)

Section XV - Regulatory Information

Canada Regulations:....

WHMIS Classification: Not regulated by WHMIS CNFC Section 3.3.5very toxic effects: Level 1

Canadian Environmental Protection Act All ingredients listed appear on the Domestic Substances List (DSL).

(CEPA)

Section XVI – Other Information

Original Issued Date: June 15, 2018

Additional Information: The information above is accurate and reliable to the best of our knowledge as the date hereof. However, such information is not to be interpreted as representing a warranty or guarantee as to its accuracy and reliability or completeness. No warranty of any kind is given or implied and PREMIER TECH HOME & GARDEN will not be liable for any damages, losses, injuries or consequential damages which may result from the uses or reliance on any information contained. The users must do their own research for the pertinence of the information for specific use. For more information: www.premiertechhomeandgarden.com.