

Premier Tech Home & Garden

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P.C.P. Act Registration No.: 31898	Safety Data Sheet	Product Code: 7316420
Section I – Product and company identification		
Product's Name Wilson One Shot Ant & Roach Killer		
Manufacturer's Name KG Spray-Pak Inc.	Emergency T 1-800-268-280	Telephone Number: 06, option 1
Address 8001 Keele Street.	Telephone N 1-800-268-280	umber for information: 06
Ontario	Prepared by: Technical Dep	
Canada, L4K 1Y8	,	

Section II – Hazard Identification

Hazardous Classification:	Caution
Signal Word	Cation
Hazard Statements	Flammable aerosol. May cause an allergic skin reaction.
Precautionary Statements:	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 breathing gas Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves.
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.
Other Hazards	None known

Section III – Composition, Information and Ingredients				
Hazardous Ingredients	CAS#	Wt.%		
Naptha (petroleum) Hydro-treated Heavy	64742-48-9	7.692		
Permethrin	52645-53-1	0.25		
Other components below reportable levels		92.05687		

Section IV - Emergency and First Aid Measures

Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Skin Contact	In case of eczema or other skin disorders: Seek medical attention and take along these instructions.
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

General information

Inhalation

Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

Section V - Fire Fighting Measures

Suitable extinguishing media
Unsuitable extinguishing media

Special protective equipment and

precautions for firefighters

Specific methods

Specific hazards arising from the chemical

Not available.

Do not use water jet as an extinguisher, as this will spread the fire. Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be

formed.

Not applicable

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.

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without

risk. In the event of fire and/or explosion do not breathe fumes.

General fire hazards flammable aerosol.

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 well-ventilated 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

Appropriate engineering controls

No exposure limits noted for ingredient(s).

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

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

Face shield is recommended. Wear safety glasses with side shields (or Eye/face protection

goggles).

Skin protection For prolonged or repeated skin contact use suitable protective gloves. Wear

appropriate chemical resistant clothing. Use of an impervious apron is

recommended.

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.

When using do not smoke. Always observe good personal hygiene measures, General hygiene considerations 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:	NA
Odor:	NA	Odor Threshold (ppm):	N/A
Specific Gravity (Aerosol)	0.844		
Aerosol Vapour Pressure (psig, 21°C)	NA	Vapour Density (Air=1)	NA
pH	NA	Boiling Point liquid (°C)	135.27 °F (57.37 °C) estimated
Melting/Freezing Point (°C)	N/A	Flash Point (°C),	-99.4 °F (-73.0 °C) PROPELLANT estimated
Floritori		Method	NIA
Flashback	Yes	Evaporation Rate (n- Butyl Acetate = 1)	NA
VOC Content (% w/w)	39-40	Solubility in water	NA
Aerosol Flame Projection	NA	Auto Ignition Temperature (°C)	660.2 °F (349 °C) estimated
Lower Flammable Limit (% Vol)	1.2	Upper Flammable Limit (% Vol)	9.3
Coefficient of Water/Oil Distribution	N/A	Viscosity	N/A

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	
Naptha (petroleum)	> 5000 mg/m3, 4 Hours> 4980		4820mg/kg (oral ,rat)	
Hydrotreated Heavy	mg/m3 (Rat)		>1900mg/kg (oral, rabbit)	
Permethrin	Not available		> 2,500 mg/kg (oral-,_rat)	
Information on Likely Ro	utes of Exposure:			
Routes of entry - Inhalation	า			No advers
Routes of entry - Skin & E	ye			May cause
				temporary
Routes of entry - Ingestion	on Expected		ed to be a low ingestion hazard.	
Effects of Acute Exposure	N.	Лау са	use an allergic skin reaction.	
Irritancy of material	S	Skin / e	eye irritant	
Carcinogenicity of materia	l N	None k	nown	
Mutagenicity			rmation is available and no adverse mutagenic effects are anticipated.	
Teratogenicity	l N	No info	rmation is available and no adverse teratogenic effects are anticipated.	
Reproductive Toxicity	N	None k	nown.	
Sensitizing capability of ma	aterial L	Jnknov	wn	

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 3.3.5 very toxic effects: Level 1

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

NFPA Code 30B.....Level 1

Section XVI - Other Information

Original Issued Date: September 1, 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.