



Premier Tech Home & Garden
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P.C.P. Act Registration No.: 21936 **Safety Data Sheet** **Product Code:** 7300900, 7300902

Section I – Product and company identification

Product's Name

Wilson AntOut Ant Killer Dust

Manufacturer's Name

Premier Tech Home & Garden

Emergency Telephone Number:

1-800-268-2806, option 1

Address

1900 Minnesota Court

Telephone Number for information:

1-800-268-2806

Mississauga, ON, L5N 3C9

Prepared by:

Technical Department

Section II – Hazard Identification

Route(s) of Entry:	Inhalation Possible	Skin Possible	Ingestion Possible	Eyes Possible
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Eye: May irritate the eyes upon contact.

Skin: May cause skin irritation.

Ingestion: May be harmful if swallowed.

Inhalation: May irritate the respiratory tract if inhaled.

Acute Over Exposure: This product contains crystalline silica, which is considered a hazard by inhalation. Transitory upper respiratory irritant. Inhalation can cause irritation to the throat and nose. In extreme exposures some congestion may occur. Can cause temporary irritation or inflammation of the eyes. Avoid skin contact.

Effects of Chronic Exposure: Crystalline silica is an inhalation hazard. IARC has classified crystalline silica as carcinogenic for humans (Group 1). NTP has added crystalline silica to its list of substances that are "reasonably anticipated to be carcinogens". Inhalation of crystalline silica is a known cause of silicosis, a noncancerous lung disease caused by excessive exposure.

Other Health Effects: May aggravate pre-existing upper respiratory and lung diseases, such as bronchitis, emphysema and asthma.

Section III – Composition, Information and Ingredients

Ingredients	CAS #	Wt.%	T.W.A – T.L.V.
Silicon Dioxide (Present as Diatomaceous Earth)	7631-86-9	100	
Crystalline Silica	14808-60-7	<0.5	0.1mg/m3

Section IV – Emergency and First Aid Measures

Inhalation: If inhaled, remove to fresh air. If breathing becomes difficult, loosen all tight clothing, provide artificial respiration, and call a physician.

Eye contact: In case of contact with eyes, remove any contact lenses, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Ingestion: If swallowed, wash out mouth with water provided person is conscious. Do not induce vomiting unless directed by a physician. Call a physician.

Skin contact: In case of contact, immediately wash skin with soap for 15 minutes. Remove contaminated clothing immediately. Contact physician immediately.

Section V – Fire Fighting Measures

Flamability of the Product: Not Flammable

Flash Point (Method Used): Not applicable

Flammable Limits: Not applicable

LEL: ---

UEL: ---

Extinguishing Media: Water

Unusual Fire and Explosion Hazard : None

Special Fire-Fighting Procedures:

None. Protecting Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Section VI – Accidental Release Measures

Protect People:

No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 8).

Clean Up: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of empty container in household garbage. Waste is not hazardous. Dispose of waste product in accordance with Local, Provincial or Federal government regulations.

Section VII – Handling and Storage

Handling: Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure. Smoking, eating, and drinking should be avoided where material is handled, stored and processed. The user should wash hands and face before smoking, eating, and drinking. Do not reuse container.

Storage: Store above 0°C (32°F). Store in the original container protected from sunlight in a dry, cool, and well-ventilated area. Keep tightly closed. Keep upright to prevent leaks. Keep out of reach of children and pets.

Section VIII – Exposure Control and Personal Protection

Respiratory Protection (*Specify Type*): None normally required under normal usage.

Ventilation: None normally required under normal usage.

Protective Gloves: None normally required under normal usage.

Eye Protection: None normally required under normal usage.

Protective Clothing or Equipment: None normally required under normal usage.

Handling Procedures and Equipment: Avoid breathing dust, contact with eyes, skin and clothing. Wash thoroughly after use.

Section IX – Physical and Chemical Properties

Physical State:	Solid	pH	Not Available
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Boiling Point	Not applicable	Specific Gravity (H₂O = 1)	2.3 (water = 1)
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Vapor Pressure (mm Hg)	Not applicable	Melting Point	Not applicable
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Vapor Density (AIR = 1)	Not applicable	Evaporation Rate	Not applicable
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Solubility in Water	Negligible
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Appearance and Odor: Fine grey powder with no odour.

Section X – Stability and Reactivity

Stability: Stable **Conditions to Avoid:** not applicable

Incompatibility (Materials to Avoid): not applicable

Hazardous Decomposition or by Products: Under normal conditions of storage of use, hazardous decomposition products should not be produced.

Hazardous Polymerization: Under normal conditions of storage and use, hazardous polymerization will not occur.

Section XI – Toxicological Information

Acute toxicity

Skin: May cause skin irritation. May be harmful if absorbed through the skin.

Eye Contact: May cause eye irritation.

Ingestion (100%): Material may be irritation to mucous membranes and upper respiratory tract. May cause skin irritation.

Ingredients	LC50	LD50
Silicon Dioxide	-	-
Crystalline Silica		Oral, Rat: >8000mg/kg

Conclusion / Summary: Very low toxicity to humans or animals

Section XII – Ecological Information

Ecotoxicity effects: No significant effects.

Section XIII – Disposal Information

Disposal: Do not dump into any sewers, on the ground, or into any body of water. All disposal methods must be in compliance with all Federal, State/Provincial and local laws and regulations. Regulations may vary in different locations.

Hazardous Waste Classification: Not applicable

Section XIV – Transport Information

TDG Classification: Not regulated

Section XV – Regulatory Information

WHMIS – Not classified under WHMIS

Canadian lists:

CEPA Toxic substances: None of the components are listed.

Canadian ARET: None of the components are listed.

Canadian NPRI: None of the components are listed.

Alberta Designated Substances: None of the components are listed.

Ontario Designated Substances: None of the components are listed.

Quebec Designated Substances: None of the components are listed.

Section XVI – Other Information

Original Issued Date: September 1, 2015 **Revision Date:**

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.