

Safety Data Sheet

Wilson Nematode Sprayer



1. Identification

Product identifier	Wilson Nematode Sprayer
Product code	7384860
Other means of identification	
Recommended use of the chemical and restrictions on use	Nematode Sprayer
Manufacturer	Premier Tech Home & Garden Inc 1, avenue Premier Rivière-du-Loup (Quebec) G5R 6C1 CANADA Tel. (418) 863-7878 www.pthomeandgarden.com
Emergency phone number	1-800-268-2806

2. Hazard identification

Summary	
WHMIS 2015/GHS/OSHA HCS 2012	
Not Regulated under WHMIS 2015	
P102: Keep out of reach of children. P103: Read label before use.	

3. Composition/information on ingredients

Common name	CAS	Weight % content
		%

Note: This product is not hazardous according to WHMIS 2015 (Hazardous Products Regulations) and to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. First-aid measures

Inhalation	N/Ap.
Skin contact	N/Ap.
Eye contact	N/Ap.
Ingestion	N/Ap.
Other	N/Ap.
Symptoms	N/Ap.
Notes to the physician	N/Ap.

5. Fire-fighting measures

Suitable extinguishing media	Use an extinguishing agent appropriate for the surrounding fire.
Specific hazards arising from the chemical	N/Ap.
Special protective equipment	Firefighters must wear self contained breathing apparatus with full face mask.
Special protective actions for fire-fighters	No additional information.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	N/Ap.
Environmental precautions	No immediate danger to the environment.
Methods and materials for containment and cleaning up	N/Ap.

7. Handling and storage

Precautions for safe handling	N/Ap.
Conditions for safe storage, including any incompatibilities	N/Ap.
Storage temperature	N/Ap.

8. Exposure controls/personal protection

Immediately Dangerous to Life or Health	No IDLH value is reported.
Appropriate engineering controls	There is no control parameter set for this product.
Individual protection measures	
Eye	N/Ap.
Hands	Not required in normal use.
Skin	N/Ap.
Respiratory	N/Ap.
Feet	Not required in normal use.

9. Physical and chemical properties

Physical state	Solid	Flammability	N/Ap.
Colour	Purple.	Flammability limits	N/Ap.
Odour	N/Av.	Flash point	N/Ap.
Odour threshold	N/Av.	Auto-ignition temperature	N/Av.
pH	Und.	Sensibility to electrostatic charges	N/Av.

Melting point	N/Av.	Sensibility to sparks and/or friction	No
Freezing point	N/Av.	Vapour density	N/Av. (Air = 1)
Boiling point	N/Av.	Relative density	N/Av. (Water = 1)
Solubility	Partially soluble in water.	Partition coefficient n-octanol/water	N/Av.
Evaporation rate	N/Ap.	Decomposition temperature	N/Av.
Vapour pressure	N/Av.	Viscosity	N/Ap.
Percent Wt. Volatile	N/Av.	Molecular mass	N/Ap.
VOC (g/L)	0 g/L	% Volume Volatile (VOC)	0%
VOC (lb/gal)	0 lb/gal	% Wt. Volatile (VOC)	0%
N/Av.: Not Available N/Ap.: Not Applicable Und.: Undetermined N/E: Not Established			

10. Stability and reactivity

Reactivity	No reactivity expected.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions (including polymerizations)	A dangerous reaction will not occur.
Conditions to avoid	N/Ap.
Incompatible materials	None reported.
Hazardous decomposition products	No decomposition product.


11. Toxicological information

Numerical measures of toxicity																							
Likely routes of exposure	N/Ap.																						
Delayed, immediate and chronic effects	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Eye contact</td> <td>N/Ap.</td> </tr> <tr> <td>Skin contact</td> <td>N/Ap.</td> </tr> <tr> <td>Inhalation</td> <td>N/Ap..</td> </tr> <tr> <td>Ingestion</td> <td>N/Ap..</td> </tr> <tr> <td>Respiratory or skin sensitization</td> <td>N/Ap..</td> </tr> <tr> <td>IARC/NTP Classification</td> <td>N/Ap.</td> </tr> <tr> <td>Carcinogenicity</td> <td>N/Ap.</td> </tr> <tr> <td>Mutagenicity</td> <td>N/Ap.</td> </tr> <tr> <td>Reproductive toxicity</td> <td>N/Ap.</td> </tr> <tr> <td>Specific target organ toxicity - single exposure</td> <td>N/Ap.</td> </tr> <tr> <td>Specific target organ toxicity - repeated exposure</td> <td>N/Ap.</td> </tr> </table>	Eye contact	N/Ap.	Skin contact	N/Ap.	Inhalation	N/Ap..	Ingestion	N/Ap..	Respiratory or skin sensitization	N/Ap..	IARC/NTP Classification	N/Ap.	Carcinogenicity	N/Ap.	Mutagenicity	N/Ap.	Reproductive toxicity	N/Ap.	Specific target organ toxicity - single exposure	N/Ap.	Specific target organ toxicity - repeated exposure	N/Ap.
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Specific target organ toxicity - single exposure	N/Ap.																						
Specific target organ toxicity - repeated exposure	N/Ap.																						
Interactive effects	No information available.																						
Other information	No additional information.																						

12. Ecological information

Ecological toxicity	N/Ap.
Persistence	Not persistent in environment.
Degradability	No information available for this product.
Bioaccumulative potential	No potential to bioaccumulate.
Mobility in soil	N/Ap.
Other adverse effects	This chemical does not deplete the ozone layer.

13. Disposal considerations

	<p>Container</p> <p>Important! Prevent waste generation. Use in full. Empty containers can be treated (recycled) where there is a recovery program. Observe all federal, state/provincial and municipal regulations. If necessary consult the Department of Environment or the relevant authorities.</p>
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14. Transport information

UN Number	UN N/A
UN Proper Shipping Name	Not regulated by TDG (Canada) and 49 CFR DOT (USA).
Environmental hazards	This material does not contain marine pollutant.
Special precautions for user	No information available.
TDG - Transportation of Dangerous Goods (Canada & US DOT)	
Transport hazard class(es)	Not regulated
Packing group	Not regulated
2020 Emergency Response Guidebook	
IMO/IMDG - International Maritime Transport	
Classification	Not regulated
IATA - International Air Transport Association	
Classification	Not regulated
<p>These transportation classifications are provided as a customer service. As the shipper YOU remain responsible for complying with all applicable laws and regulations, including proper transportation classification and packaging. In addition, if a domestic exemption exists, it is the responsibility of the shipper to define the application of it.</p>	

15. Regulatory information

Other regulations	

16. Other information

Date (YYYY-MM-DD)	Premier Tech Home & Garden Inc 2022-01-25
Version	01
Other information	<p>REFERENCES:</p> <ul style="list-style-type: none">- Service du répertoire toxicologique de la Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST), https://www.cnesst.gouv.qc.ca/fr- Haz-Map, Information on Hazardous Chemicals and Occupational Diseases, https://haz-map.com/- The National Center for Biotechnology Information, National Institutes of Health (NIH), U.S. National Library of Medicine, https://pubchem.ncbi.nlm.nih.gov <p>ACGIH: American Conference of Governmental Industrial Hygienists AIHA: American Industrial Hygiene Association HMIS: Hazardous Materials Identification System NFPA: National Fire Protection Association OSHA: Occupational Safety and Health Administration (USA) NIOSH: National Institute for Occupational Safety and Health NTP: National Toxicology Program RSST: Règlement sur la santé et la sécurité du travail (Québec) GHS: Globally Harmonized System IARC: International Agency for Research on Cancer IDLH: Immediately Dangerous to Life or Health STEL: Short Term Exposure Limit (15 min) TWA: Time Weighted Averages WHMIS: Workplace Hazardous Materials Information System</p>