

# Nema T-Pot Sprayer - Instruction Leaflet

Compatible with all Dragonfli  
nematode pack sizes



**The Nema T-Pot Sprayer is a hand sprayer attachable to garden hoses that enables distribution of nematodes onto lawns, hedges or garden plants.**

## Tips for optimal nematode treatment:

### Required Conditions For Use

- Spray the nematodes in the evening, or in cloudy or rainy weather. Bright sunlight is damaging for nematodes as they are U.V. sensitive.
- Use the nematodes as soon as possible on receipt. Nematodes can be kept refrigerated between 4°C and 8°C for a few days but it is best to use them when they are fresh.
- Use the nematodes immediately after opening the sachet.
- The mixed solution of nematodes in water cannot be stored.

### Soil Application

- Apply the nematodes at a soil temperature of 10°C and above. Temperatures around 15°C are most ideal for nematode applications.
- After treatment, keep the soil moist for two weeks so the nematodes will not dry out. The nematodes will also use the water film to move around in.



### Foliar Application

- Apply the nematodes as soon as pest insects are detected.
- It is important to directly spray the nematodes onto the pest insects as nematodes have limited mobility on leaves.
- After treatment, keep the sprayed plant moist for at least two hours. This will stop the nematodes from drying out.
- The nematodes will then use the water film to move around in.

# Instructions for spraying nematodes

1. For 5, 10 & 25 million nematode packs: Pour the contents of the sachet into the Nema T-Pot, add the amount of tap water indicated in table 1, and stir the mixture well.  
For 50 & 250 million nematode packs: Pour the contents of the sachet into a clean bucket, add the amount of tap water indicated in table 1, and stir the mixture well. Pour the mixture into the Nema T-Pot up to the 1000ml mark.
2. Set spray head to '1 SHOWER' mode and adjust dosage disc according to the quantity of nematodes (see table 1).
3. Connect the Nema T-Pot to your garden hose. Hold the Nema T-Pot securely to the hose, especially if spraying with a high water pressure. Open the water faucet and begin spraying while moving the sprayer gently back and forth.
4. Start by spraying areas with the most damage before proceeding to spray all locations where you suspect the presence of insect pests.
5. After 5-7 minutes (depending on water pressure), all nematodes will be distributed over the soil, or plants, and the Nema T-Pot will be empty.
6. For a 50 million nematode pack, pour the remaining half of the mixture into the Nema T-Pot and return to step 4. For a 250 million nematode pack, repeat the application 9 times to treat 500m<sup>2</sup>. Stir the concentrate thoroughly before pouring it into the Nema T-Pot each time.
7. Clean all Nema T-Pot components thoroughly with water after use, turning the dial to all the settings used.

## Sprayer selection modes

- 1 **SHOWER**: Gentle spray, recommended setting for nematode treatments
- 2 **JET STREAM**: Strong stream for powerful spraying at a height or long distance
- 3 **CONE**: Cone pattern for a broader spray, providing greater coverage
- 4 **OVAL FAN**: Fan spray for even distribution over large surfaces



## Dosage disc

The dosage disc, located at the top of the sprayer, allows you to set how many millilitres of concentrate (nematodes mixed with water) are sprayed into the Nema-T-Pot per litre of tap water.

Please see our recommended dosage disc settings below in table 1 to ensure you apply your relevant nematode pack size most effectively.



**Table 1**

Number of nematodes	Max. area to be treated	Volume of water	Dosage disc settings	Number of Nema T-Pot refills
5 million	10m <sup>2</sup>	0.5L	90ml	1
10 million	20 m <sup>2</sup>	0.5L	120ml	1
25 million	35 - 50 m <sup>2</sup>	1L	120ml	1
50 million	70 - 100m <sup>2</sup>	2L	120ml	2
250 million	500m <sup>2</sup>	10L	160ml	10

*Natural Pest Control with Dragonfli*

[www.dragonfli.co.uk](http://www.dragonfli.co.uk)