

VineWeevilFree

Nematodes



Biological Vine Weevil Killer *Heterorhabditis bacteriophora*

Treats: Black Vine Weevils, Asparagus beetle, Ant larvae (repels only, does not kill), Bagworm, Berry root weevil, Borers (tree and vine), Carrot weevil, Citrus root weevil, Corn root worm, Cranberry root weevil, European chafer, Flea (adult), Flea beetle, Gall midge, Grape root borer, Grubs, Iris borer, Scarabs, Sugarcane stalk borer, Termite (queen), Fungus gnats, Sweet potato weevil, Ticks and Cucumber beetle.

DO NOT APPLY IN FULL SUN

WHEN TO USE:

In general, treat when larvae are present and actively feeding, usually from April until late June and again in August through September (timing will vary slightly by geographical location). VineWeevilFree Nematodes are most infective at soil temperatures from 10°C – 30°C. They are very susceptible to UV light and should be applied in the evening or on cloudy/overcast days.

HOW TO USE:

- 1. Water the soil:** VineWeevilFree Nematodes are best applied when soil in flower beds / pots is wet. Time your applications around rainy periods or water soil prior to application.
- 2. Place sachet into the watering can or sprayer:**
Open ziploc bag and place sachets into the **Neudorff NemaSprayer** or watering can.
 - a.** Add water to the top of the **Neudorff NemaSprayer** and replace lid. Shake vigorously to evenly disperse nematodes. Attach garden hose to the **Neudorff NemaSprayer** and turn on valve fully open to “ON” position to begin spraying.
 - b.** Add 4.5 L of water to the watering can along with one VineWeevilFree sachet and mix vigorously to evenly disperse nematodes.
- 3. Apply the nematodes mixture to the soil:** Nematodes live in the soil so ensure that as much of the solution reaches the soil as possible. If dense foliage makes direct soil application impossible, wash the solution off the foliage with water after application so that the nematodes reach the soil. When applying to pots ensure that not too much water flows out of the drainage holes as this represents wasted nematodes.
- 4. Keep area moist for the next 3 days (or a week in dry weather):**
This ensures nematodes are flushed down into the root zone where feeding grubs are present. After spraying/watering is finished dispose of the used sachets (it is normal for some leftover inert carriers from inside the sachets to remain in the NemaSprayer / watering can).

USE ALL AT ONCE:

- Store globes and sachets at a temperature between 10°C – 30°C. Do not store liquid solution once mixed, use at once
- Agitate spraying solution often during application
- Keep treated area moist for a minimum of three days (or one week in dry weather)
- For best results use the pre-calibrated **Neudorff NemaSprayer**

Nematodes are live organisms and should be used as soon as possible. They are unevenly dispersed within a soluble PLA sachet held within a Ziploc bag. Adhere to the use by date printed on sleeve. Globe may be composted or recycled. Shrink sleeve and Ziploc bag must be disposed of as household waste.

Follow the simple 3 step procedure. Nematodes can withstand pressures up to 300 PSI.

**For more information on the product
(growers licenses) contact:**

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