



BAYER SOLUTIONS

Ticks

Why Are Ticks A Concern?

Certain ticks, such as Blacklegged ticks (BLT) can carry bacteria that cause Lyme disease, and are a major public health concern. Lyme disease is on the rise in Canada, as these ticks continue to spread into new areas.

Ticks are closely related to spiders. They are typically small when unfed, (1 to 5 mm in length), and all active stages feed on blood. They cannot fly and they move quite slowly. Ticks usually come in contact with people or animals by positioning themselves on tall grass and bushes. They may take several hours to find a suitable place on the host to attach to feed. Most tick bites are painless. The majority of bites will not result in disease because most ticks are not infected with the agent of Lyme disease.

Blacklegged ticks pass through three different life stages (larva-1, nymph-2, adult male-3, adult female-4). The nymph stage typically occurs during the summer months and is the stage most likely to infect people with Lyme disease. This is due to their small size which prevents people from noticing them on their body.

Solution:

Reduce tick habitat through landscape management practices including but not limited to mowing the turf and removal of weeds, leaf litter and other debris where ticks are found. Turf areas that are of particular importance to observe for ticks include those adjacent to forested areas, stonewalls, ornamental plantings and other areas where there is overgrown vegetation.

DeltaGard SC is labeled for Control of Ticks:

DeltaGard SC, containing the active ingredient deltamethrin, is a broad spectrum pyrethroid insecticide registered for control of ticks, along with other insects including ants, chinch bugs, cutworm and sod webworm on turfgrass. Use DeltaGard SC in conjunction with a comprehensive management program that includes modifying the landscape habitat around your property to help minimize harbourage areas for ticks. Treat with DeltaGard SC in a three meter band to turf areas around property lines or around structures such as dog houses, kennels, sidewalks, pathways or patios to help protect against ticks.



Application Rate: 12 ml/100m² Water Volume: 8-15L/100m²

Application Tips:

Best control will be achieved when DeltaGard SC insecticide is applied during the cooler portions of the day (normally early morning or at dusk). Avoid application when temperature inversions are prevailing or during periods of excess heat (over 25C) as control will be reduced.

Use sufficient water to ensure thorough, uniform coverage over entire plant surface for optimum insect control. More water may be required when dense foliage is present and depending on the type of spray equipment used. Thorough wetting of all plants is essential for good results.

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ALWAYS READ PRODUCT LABEL PRIOR TO USE.
For more information on DeltaGard SC, contact Bayer.
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