



Hexygon® DF Product Guide

Foliar Spray Application



Do-it-Yourself:
Hexygon® DF can be easily applied as a foliar spray.



Product Category: Miticide
Active Ingredient: Hexythiazox 50%
Item #: 304
Unit Size: 6 ounces
Unit Makes: 300 – 600 gallons

Product Overview:

Hexygon® DF is a spray applied miticide designed to control spider mites in their egg and nymph life stages. Mites are significant pests of shade trees and may cause disfiguring growths on trees as well as dramatically reduce the tree's aesthetic value. Hexygon® DF provides long lasting control and protection against mites.

How do I apply it?

Dilute Hexygon® DF in water and apply as a foliar spray using hand or power-operated application equipment (such as a pump-up or backpack sprayer).

When do I apply it?

Applications can be made as soon as mites appear and prior to leaf damage or discoloration.

Note: One application provides consistent residual control for up to 60 days. To ensure proper tree health, Hexygon® DF should be applied once every year.

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www.thetreegeek.com**

Hexygon® DF Rate Card

Application Rate:

How much product do I need?

It is important to apply the proper dose to the plant you are treating. Gather the following information to determine the accurate amount of product needed:

1. Determine the type of plant and disease to be treated and verify any application specifications on the product label.

2. Hexygon® DF is applied as a spray-to-drip application, ensuring the foliage and canopy is thoroughly covered. Determine the quantity and average size of trees you are planning to treat and use the chart below to ensure you have enough product mixed. These are only rough guidelines but can be quite useful for planning your treatments.

Tree Size (DBH)	Gallons per Tree
1"	.5
5"	2 - 4
20"	7 - 13
30"	15 - 20
50"	25 - 30

3. Use the rate chart to determine the total dosage for the plant to be treated.

Note: Use the low rate for preventative applications or where mite infestations are light. The higher rate may be required for heavy infestations or for extended residual control.

Pest	Low Rate	High Rate	Water
Arborvitae spider mite, European red mite, honey locust spider mite, Pacific spider mite, southern red mite, spruce spider mite, strawberry spider mite, two-spotted spider mite, willamette mite	1/8 teaspoon 1 fluid ounce	1/4 teaspoon 2 fluid ounces	1 gallon 100 gallons

Tree Geek's mission is to encourage Do-it-Yourselfers who want to care for the health of their trees. We provide:

- Easy-to-use treatments
- Proven results
- Research based science
- Affordable solutions

