

About Broadform

What is Broadform?

Broadform fungicide helps maximize foliar disease control on key pathogens including *Botrytis*, leaf spot, and dieback diseases with both knock down and long lasting residual protection.

What are the key features of Broadform?

The two active ingredients combined offer both systemic and translaminar properties for control of over 50 pathogens, including those that cause key foliar diseases such as *Botrytis*.

What are the key benefits of Broadform?

The unique chemical subclass of fluopyram differentiates it from other SDHI solutions on the market. Broadform is highly effective against *Botrytis* leaf spot and controls isolates that have shown resistance to other products.

Which diseases does Broadform control?

Broadform controls over 50 pathogens, including those that cause *Botrytis*, *Alternaria*, and anthracnose diseases, leaf spots including black spot, rusts and powdery mildews, and *Rhizoctonia* diseases.

What are the active ingredients?

There are two active ingredients in Broadform; fluopyram is a unique SDHI in the Fungicide Resistance Action Committee (FRAC) Group 7, and trifloxystrobin, a strobilurin in FRAC Group 11.

What is the Broadform formulation?

Broadform is a liquid suspension concentrate formulation available in 12 fl. oz. containers.

How to Use Broadform

Where can Broadform be applied?

Broadform can be applied to residential and commercial interiorscapes, nurseries, greenhouses, lathouses, shadehouses, and other enclosed structures. It is labeled for use on greenhouse and nursery-grown ornamentals, including fruits, nuts, and Christmas trees.

How does Broadform fit into my greenhouse fungicide program?

Broadform is an excellent rotational fungicide for protection from *Botrytis* on bedding plants. It can also be used on a wide range of additional crops and provides protection from over 50 pathogens in the greenhouse.

How does Broadform fit into my outdoor fungicide program?

Broadform is an excellent choice for prevention of dieback and tip blight diseases, such as *Diplodia*, *Botryosphaeria*, and *Phomopsis*. It also controls *Alternaria*, anthracnose, leaf spots including black spot, rusts, powdery mildews, and *Rhizoctonia* diseases.

How to Use Broadform (continued)

Can Broadform be applied as a drench?

Broadform is currently not labeled for drench applications.

What is the re-entry interval (REI) when using Broadform?

The REI for Broadform is 12 hours.

What personal protective equipment (PPE) is required when using Broadform?

Long-sleeved shirt, long pants, shoes plus socks, and chemical resistant gloves are required.

How Broadform Works

How is Broadform different than other FRAC group 7+11 fungicides on the market?

Broadform contains fluopyram, a novel SDHI fungicide in a unique subclass with a low risk potential for cross resistance compared to other SDHI fungicides. In a recent university study, over 400 different isolates of *Botrytis* were screened for sensitivity to fungicides and over 99.5% were sensitive to Broadform.*

When should Broadform be applied?

Broadform will work best when applied preventatively before the detection of disease or when conditions are favorable for disease development.

* Oliviera, M.S., Amiri, A., Zuniga, A.I., and N.A. Peres. 2017. Sources of primary inoculum of *Botrytis cinerea* and their impact on fungicide resistance development in commercial strawberry fields. *Plant Disease*. 101: 1761-1768