



# Specticle™ G

## FAQ sheet

### // ABOUT SPECTICLE™ G

#### **What is Specticle G?**

Specticle G is a granular selective pre-emergent herbicide that is labelled for many annual grasses, broadleaf weeds and globe sedge.

See label for complete details.

#### **What are the key features of Specticle G?**

Specticle G offers up to 8 months of residual control. It controls a wide range of weeds, while offering excellent plant safety. Plus, Specticle G uses Verge® carrier to provide uniform particle distribution with virtually dust-free application.

#### **What are the key benefits of Specticle G?**

The longevity of Specticle G reduces labour with fewer pre-emergent applications and less time making cleanup applications. Specticle G controls some of the most difficult weeds, including bittercress, chickweed, groundsel, oxalis, spurge, crabgrass and annual bluegrass.

Fall applications offer continuous weed control into the following spring season.

#### **What is the active ingredient?**

The active ingredient in Specticle G is indaziflam, which has a unique mode of action and is the only active ingredient in the Weed Science Society of America (WSSA) Group 29.

#### **What is the mode of action?**

Indaziflam's unique mode of action inhibits root development during germination by blocking cellulose biosynthesis.

#### **How is the Specticle G carrier different than granular carriers?**

Specticle G uses Verge® as its carrier. Each particle is similar in size and shape, allowing for uniform distribution during application. Verge is virtually dust-free.

#### **What weeds does Specticle G control?**

Specticle G offers broad-spectrum control and is labelled for 38 broadleaf weeds, 20 grassy weeds and globe sedge.

#### **What plants can Specticle G not be used on?**

There is a list of plants included on the product label that Specticle G cannot be used on as injury may occur. This list includes hydrangea, spirea, mandevilla, sweet vibernum, croton, barberry, California Lilac, Japanese euonymus, and spirea to name a few. Please see label for complete list of plants that Specticle G should not be used on.

#### **What precautions are necessary when treating labelled plants.**

Follow all application instructions and precautions listed on the label when using Specticle G. This will help to ensure that the product does not cause injury or adverse effects to the plant material you are treating.

Some of these precautions include:

- Do not allow granules applied "over-the-top" to remain in contact with foliage. Remove granules off foliage immediately following application
- Irrigate within an hour with .6 mm (1/4 inch) of water
- Do not use Specticle G on ornamentals where granules may become trapped in developing leaves or in meristematic areas (e.g. in whorls of grasses and perennials)
- Do not exceed a total of 336 kg of Specticle G per hectare in a 12 month period
- Do not use Specticle G on nursery seedbeds, rooted cuttings or young plants in liners
- Do not apply Specticle G over-the-top of deciduous ornamentals at bud break
- Ornamentals should be established in the container for at least a week to allow the soil to settle and plants should be at least 12.7 cm (5 in.) tall prior to applying Specticle G

Refer to the product label for a complete list of precautions.

# // HOW TO USE SPECTICLE G

## **Where can Specticle G be applied?**

Specticle G can be applied in container grown ornamentals.

## **What is the re-entry interval (REI) when using Specticle G?**

Do not enter or allow worker re-entry into the treated area until granules are thoroughly watered-in and the treated soil has dried.

## **What personal protective equipment (PPE) is required when using Specticle G?**

A NIOSH approved respirator (see label for details), long-sleeved shirt, long pants and shoes plus socks are required.

## **How quickly does it work?**

Specticle G will begin to work once it has been activated by rainfall or irrigation.

## **How long will the effects last?**

Specticle G can last for up to 8 months, depending upon environmental conditions and timing of application.

## **Do I need to rotate Specticle G with other pre-emergent herbicides?**

As part of best management practices and resistance management, it is recommended to rotate Specticle G with other classes of chemistry.

## **How does Specticle G fit into a weed management program?**

Specticle G is the longest-lasting nursery herbicide that provides broad-spectrum weed control, including control of some of the toughest nursery weeds. Specticle G can be applied to a wide range of ornamentals with the convenience of an outstanding carrier.

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