Safari® 20 SG is a super-systemic insecticide with quick uptake and knockdown. It controls a broad spectrum of invasive pests including Q- and B-biotype whiteflies, emerald ash borers, mealybugs, leafhoppers, leafminers, and armored and soft scales – some of the most costly pests that affect trees, shrubs and herbaceous ornamentals in the production ornamental market.

**EPA REG. NO.** 86203-11-59639  
**ACTIVE INGR.** dinotefuran (20%)  
**FORMULATION** water soluble granule  
**CHEM. FAMILY** neonicotinoids  
**IRAC NO.** 4A  
**REI** 12 hours  
**PACKAGE SIZE** 16 x 12 oz bottle, 4 x 3 lb  
**APPLICATION** spray, drench, basal bark

**TAKE OUT THE TOUGHEST PESTS**
- Super-systemic: fast uptake, increased concentration in leaves
- Broad-spectrum control, including Q- and B-biotype whiteflies
- Unsurpassed residual control

**APPLICATION**
- **FIELD-GROWN NURSERY**
- **CONTAINER-GROWN NURSERY**
- **GREENHOUSE**
- **EDIBLES**
- **CAUTION**
Safari® 20 SG

KEY USES
Greenhouse and nursery ornamentals
Interior plantscapes
Non-bearing tree fruit, nut, and vines
Vegetable and vegetable transplants grown in enclosed structures

KEY PESTS CONTROLLED
(See product label for complete list)
Adelgids
Aphids
Armored and soft scales
B-biotype whiteflies
Emerald ash borers
Flatheaded borers
Fungus gnat larvae
Glassy-winged sharpshooters
Japanese beetles (adults)
Lacebugs
Leaf beetles
Leafhoppers
Leafminers
Mealybugs
Psyllids
Q-biotype whiteflies
Root weevils
Roundheaded borers
Thrips (suppression)
White grub

USE SUMMARY
APPLICATION TO ORNAMENTAL PLANTS
Safari® 20 SG Insecticide can be applied as a foliar spray, broadcast spray, soil drench, soil injection, basal bark spray, and via chemigation for insect control in ornamental plants in greenhouses, nurseries, outdoor landscapes and interior plantscapes.

Safari 20 SG Insecticide is a systemic product and will be taken up by the root system and translocated upward throughout the plant. When applied as a foliar spray, the product offers translaminar and locally systemic control of foliar pests.

When applied to the soil, Safari 20 SG Insecticide will be translocated more quickly in herbaceous plants than in woody shrubs and trees. Speed of insect control will range from as little as one day for small herbaceous plants in containers, to several days in larger trees growing in the landscape.

For outdoor and landscape ornamentals, broadcast applications cannot exceed a total of 2.7 lbs of product (0.54 lb active ingredient) per acre per year.

GREENHOUSE
Foliar spray: 4-8 oz/100 gal
Soil drench: 12-24 oz/100 gal

LANDSCAPE
Foliar spray: 4-8 oz/100 gal
Soil: 1.0-4.2 oz/10 inches of trunk diameter, 1.0-2.1 oz/feet of height
Basal trunk spray: 12-24 oz/gal, 1 gal/65-85 dbh

See label for complete directions for use.

PRECAUTIONS AND RESTRICTIONS
To delay the development of resistance in greenhouses, nurseries, and interiorscapes, do not make more than one soil application per crop cycle or three months, whichever is shorter.
DO NOT apply more than 1.34 lbs (.268 lbs ai) per acre of nursery per year.
Prevent runoff or puddling of irrigation water following application.
DO NOT apply to areas that are water-logged or saturated or frozen, which will not allow penetration into the root zone of the plant.

See label for complete precautions and restrictions.