



CONTROL OVER 50 TURF AND ORNAMENTAL PESTS

- Superior control of Annual Bluegrass Weevils on turf
- Controls mole crickets
- Good control of cutworms, sod webworms, armyworms
- Effective perimeter spray product
- Excellent resistance management option
- Patented low odor packaging

IRAC class: Groups 1 and 4 - Insecticide

Active ingredient: Acephate, Imidacloprid

Formulation: DF - dry flowable

Package size: 12 x 1 pound case

USE SITES & APPLICATION RATES

Use Site	Specific Application Rate Range
Non-bearing citrus	1.0 - 1.5 lb. per acre
Nursery stock - field grown	1.0 - 2.0 lb. per acre
Nursery stock - container grown	1.5 lb. per acre
Ornamental trees & shrubs	0.5 - 2.0 lb. per acre
Golf course turfgrass	2.2 - 8.0 lb. per acre
Sod farm turfgrass	2.2 - 6.0 lb. per acre
Mound treatment of fire ants in turfgrass	1.5 oz. per 5 gallons of water
Outdoor and perimeter spray	2.4 oz. per gallon of water
Ornamental cut flowers	1.0 lb. per 100 gallons of water
Commercial greenhouse/shadehouse	0.5 - 1.5 lb. per 100 gallons of water
Outdoor ornamental plants	0.5 - 1.5 lb. per 100 gallons of water

See label for complete directions for use.



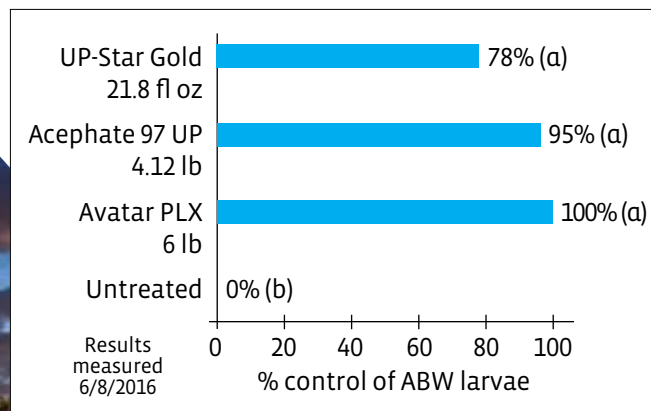
INSECTS CONTROLLED

Annual bluegrass weevil - adult and larvae	Cankerworm	Katydid	Sawflies
Ants	Chinchbugs	Lace bug	Sod webworms
Aphid	Citrus Blackfly ¹	Leafhoppers	Spittlebugs ¹
Armyworm, fall	Cockroaches	Leafminers	Stink bugs
Armyworm, Southern	Crickets	Mealybugs	Strawberry root weevil
Armyworm, yellow striped	Cutworm	Mole crickets ¹	Sweetpotato whitefly ¹
Bagworm	Earwigs	Needle midge	Tent caterpillar
Black turfgrass Ataenius ¹	Elm leaf beetle larvae	Needle miner	Thrips
Black vine weevil	Fire ants ²	Orangedog	Tussock moth larvae
Blackfly, citrus	Grasshopper	Pillbugs	Wasps
Box elder bugs	Greenbugs	Pine tip moth larvae	Webworms
Budworms	Gypsy moth larvae	Plant bugs (lygus)	Whiteflies
California oakworm	Harvester ants ^{1,2}	Root weevil adults	
	Japanese beetle	San Jose scale	

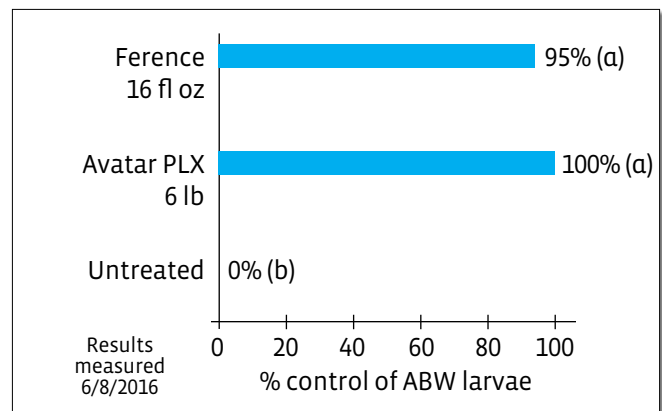
1 - Not registered in California for use on this pest.
2 - Mound treatment only.

FIELD TRIAL - ANNUAL BLUEGRASS WEEVIL CONTROL

Single application - April 21, 2016



Single application - June 8, 2016



TRIAL PARAMETERS:

Researcher: Dr. Ben McGraw (Penn State Univ.)
Location: Sinking Valley CC, Altoona, PA
Turf: Creeping bentgrass + *Poa Annua*

TRIAL RESULTS:

- All treatments produced statistically significant reductions in ABW larvae
- Avatar PLX performed well at both application timings
- June timing for Avatar PLX will provide favorable grub control



Contact your local UPI sales representative or distributor, call 1-800-438-6071 or visit www.upi-usa.com to learn more.

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AVATAR-PLX-T&O-SPD-17-02