NOVALURON GROUP 15 INSECTICIDE

SUPRADD APPLICATION GUIDE FOR ANNUAL BLUEGRASS WEEVIL

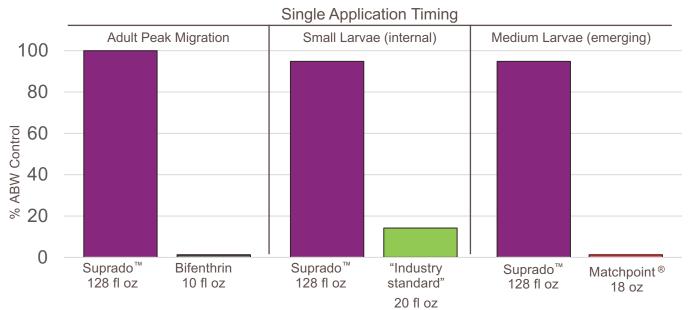


USE RATE/LIMITS:

- Optimum rate: 128 fl. oz./acre/application
- Allow 30 days before repeat application
- Do not exceed 9.2 quarts/acre/year. This allows for 2 applications at the 128 fl. oz. rate or 3 at the 96 fl. oz rate.

APPLICATION RECOMMENDATIONS:

- See reverse side for ABW scouting and application timing recommendations
- SHAKE WELL
- Apply in a spray volume of 2 gallons/acre to penetrate the canopy and thatch



ABW CONTROL, PYRETHROID-RESISTANT POPULATION

Matchpoint® is a trademark of Dow AgroSciences, Dupont, or Pioneer and their affiliated companies or their respective owners. Field trials were conducted by Penn State University.



MONITORING ABW GROWTH STAGE:

Scouting, indicator plants, and consultant networks/trackers are recommended for predicting ideal application windows for an ABW program. Suprado is most effective at preventing damaging large ABW larvae when targeting the following growth stages:

- Adult Peak Migration and up to 7 days after forsythia ½ gold : ½ green
- Small Larvae (L1-L2)- feeding internally
- Medium Larvae (L2.5-L3) emerging from stems/ rhododendrons in full bloom

PROGRAM APPROACH:

- **Program A** is designed to prevent adults from producing a first wave of larvae. This is an ideal approach against pyrethroid-resistant populations.
- **Program B** targets small, internal-feeding larvae and is an excellent approach regardless of pyrethroid-resistance.

ABW PROGRAM APPROACH

ABW Growth Stage	Over- winter	Adult Peak Migration and up to 7 days after	Hatch- Small Larvae (L1-L2) Inside Stems	Medium Larvae (L2.5-L3) Emergence from Stems	Large Larvae (L4-L5) Feeding on Crowns/ Damage	As needed: 2nd Generation Adults/ Overlapping growth stages
Plant Phenology	Forsythia Full Bloom	Forsythia 1/2 gold: 1/2 green	Dogwood/ Redbud full bloom	Catawba Rhododendron full bloom		
Program A		⊜suprado [15]	Misc. diamides [28]		trichlorfon [1B], spinosad [5], or indoxacarb [22]	⊜suprado [15]
Program B		Bifenthrin [3A] or Chlorpyrifos [1B]			trichlorfon [1B], spinosad [5], or indoxacarb [22]	⊜suprado [15]

Brackets indicate IRAC classification. Based on mode of action. Rotation of chemical classes as illustrated is an important practice to prevent the development of resistance for any product over time.

Always read and follow product label directions.

controlsolutionsinc.com/quali-pro/golf/insecticide/suprado