Fast Knockdown in a Lasting Foliar Spray.

Mallet® 2F T&O offers quick knockdown, residual control, low use rates and an easy-mixing formulation. Low use rates mean you’ll have less product to handle. Best of all, since Mallet 2F offers both quick knock down and longlasting residual control, you’ll benefit from reduced application frequency.

**EFFECTIVE AND LASTING PEST CONTROL**
- Controls a broad spectrum of key insects
- Quick knockdown
- Long-lasting residual control; up to 12 weeks as a drench application and 3-4 weeks as a spray application
- Higher use rates for large trees
- Labeled for multiple markets
- Labeled for certain borer pests

**EPA REG. NO.** 228-695

**ACTIVE INGR.** imidacloprid (21.4%)

**FORMULATION** liquid

**CHEM. FAMILY** neonicotinoid

**IRAC NO.** 4A

**SIGNAL WORD** caution

**RESTRICTED** no

**PACKAGE SIZE** 4 x 1 qt, 4 x 1 gal, 2 x 2.5 gal
**KEY USES**
- Fruit and nut trees
- Interior plantscapes
- Shrubs and ornamental plants in landscape, nursery and interiorscapes
- Turfgrass (including golf courses and sod farms)

**KEY PESTS CONTROLLED**
(See product label for complete list)
- Aphids
- Ataenius
- Billbugs
- Emerald ash
- Flatheaded borers
- Green June beetles
- Japanese beetles
- Leafminers
- Mealybugs
- Mole crickets
- Oriental beetles
- Sawfly larvae
- Soft scales
- Southern masked chafers
- Weevils
- White grub larvae

**USE SUMMARY**

**ORNAMENTALS**
Apply by foliar or soil applications, including soil injection, drenches and broadcast sprays. Foliar applications offer locally systemic activity against insect pests.

- **Foliar application rates:** 1.5 fl oz (45 mL) per 100 gal of water
- **Soil injection or drench rates:** 0.1 - 0.2 fl oz (3 to 6 mL) per inch of trunk diameter or per foot of shrub height

**GRASSY AREAS IN NURSERIES**
19.2 – 25.6 fl oz per acre (0.46 – 0.6 fl oz per 1,000 sq ft)

**TURFGRASS**
1.25 – 1.6 pt per acre (or 0.46 to 0.6 fl oz per 1,000 sq ft)

**RESIDENTIAL, COMMERCIAL, ORNAMENTAL TURF**
Residential, commercial, ornamental, including nursery and interiorscapes, as well as state, national, and private wooded and forested areas for the insect pests listed on the label.

- **Soil injection, drench and slow release irrigation bag applications:**
  0.1 – 0.4 fl oz per inch of trunk diameter (DBH)
  You may use the higher rate (0.3 – 0.4 fl oz) only for trees >15 inches (DBH) to control Asian longhorned beetle, emerald ash borer, eucalyptus longhorned borer, bronze birch borer and alder borer.

**TURFGRASS**
Residential, commercial, ornamental, including nursery and interiorscapes, as well as state, national, and private wooded and forested areas for the insect pests listed on the label.

- **Soil injection, drench and slow release irrigation bag applications:**
  0.1 – 0.2 fl oz per foot of shrub height

See label for complete directions for use.