



# SMALL-VOLUME APPLICATIONS

## FOR LANDSCAPE ORNAMENTALS

### MALLET® 2F T&O INSECTICIDE IS AN ACTIVE PRODUCT IN A CONCENTRATED FORMULATION.

Pest control with Mallet requires thorough coverage of the foliage with a spray mixture containing the appropriate concentration of product. Depending on the pest, apply 1.5 or 1.7 fl oz of Mallet 2F per 100 gallons of water. The high rate is recommended for small volume applications to compensate for measuring errors. Because of the concentration of Mallet 2F T&O, syringes and droppers calibrated in milliliters\* are recommended for small volume applications. Application with small volume sprayers requires a device marked in milliliters to accurately measure the amount of Mallet 2F needed to control pests on a few plants. The following table contains the amount of product that should be added to 1 to 5 gallons of water.

Syringes and droppers calibrated in ml are available from most pharmacies. These devices should be rinsed and discarded after being used to measure pesticides. The number of drops required to deliver a ml of Mallet 2F from different types of droppers may not be the same. Greater accuracy will result if the device is calibrated with several ml before using it to deliver a smaller dose based on the number of drops.

For example, if a particular dropper requires 36 drops to deliver 2 ml of Mallet 2F, then you can accurately deliver 0.5 ml of product with 9 drops even if the device is not marked in fractions of a ml. When using syringes or droppers, first pour some Mallet 2F into a small, wide-mouth container. Make sure the tip of the device is inserted well below the surface before withdrawing product to avoid the intake of air bubbles that may be at the surface.

### MALLET® 2F T&O APPLICATION RATES

### FOR LANDSCAPE ORNAMENTALS

#### RESTRICTIONS:

For outdoor plants grown in ground, applications of this product cannot exceed a total of 25.6 fluid ounces per acre per year (1.6 pints) (0.4 lbs AI/A) or 0.59 fluid ounces per 1,000 square feet per year (0.037 pints) (0.009 lbs AI/A)

LABEL RATE (amount/100 gal)	Milliliters of Mallet 2F T&O to add to a small volume sprayer				
	1 Gallon	2 Gallons	3 Gallons	4 Gallons	5 Gallons
1.5 fl oz	0.4 ml	0.9 ml	1.3 ml	1.7 ml	2.2 ml
1.7 fl oz	0.5 ml	1.0 ml	1.5 ml	2.0 ml	2.5 ml*

\*2.5 ml = ½ teaspoon

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# SMALL-VOLUME APPLICATIONS FOR TURFGRASS

## MALLET® 2F T&O INSECTICIDE IS AN ACTIVE PRODUCT IN A CONCENTRATED FORMULATION.

Control of pests on turf or in the soil depends on delivering the appropriate amount of product for a specified area. This is indicated on the label as 0.46 to 0.6 fl oz (14 to 17 ml) of Mallet 2F per 1,000 square feet. The higher rate should be used for heavy pest infestations, difficult to control species and dense turf. In general, it is recommended that the total spray volume for area treatments should be at least 2 gallons of water per 1,000 sq ft. Higher spray volumes may be used, but the amount of Mallet 2F per area would remain constant.

For example, 3.0 fl oz of Mallet 2F should be used to control a heavy pest infestation in 5,000 sq ft of turf whether or not the total spray volume applied is 10, 15 or 20 gal.

### MALLET® 2F T&O APPLICATION RATES

### FOR TURFGRASS

#### RESTRICTIONS:

1. Do not apply more than 25.6 fluid ounces (1.6 pints) (0.4 lb of active ingredient) per acre per year.
2. Do not mow turf or lawn area until after sufficient irrigation or rainfall has occurred so that the application uniformity is not affected.
3. Irrigation or rainfall must occur within 24 hours after application to move the active ingredient through the thatch.

LABEL RATE (amount/100 gal)	Milliliters of Mallet 2F T&O to add to a small volume sprayer*		
	1 Gallon	5 Gallons	10 Gallons
0.46 fl oz	14 ml	14 ml	14 ml
0.60 fl oz	17 ml	17 ml	17 ml

\*Assumes entire volume will be applied to 100 square feet



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For specific application rates, directions, mixing instructions and precautions, read the product label. Please visit [www.nufarm.com/usturf](http://www.nufarm.com/usturf) to download a full label.

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