

Apply the Correct Amount

HOW TO APPLY THE CORRECT AMOUNT
Applying the correct amount is easy if you follow these steps:



STEP 1. Read directions for use on the label.



STEP 2. Measure pesticide accurately.



STEP 3. Dilute pesticide correctly.



STEP 4. Calibrate equipment.

A. Test-application calibration

- ▶ Measure a test area to be sprayed.
- ▶ Spray water evenly over test area.
- ▶ Refill tank to original level to determine amount sprayed over test area.



B. Timing-delivery calibration

- ▶ Spray water into bucket for a set time.
- ▶ Determine the amount sprayed into the bucket.

Rate Chart

Amount of NYGUARD® IGR Concentrate per gallon of water to treat 1,500 sq. ft.	Amount of NYGUARD® IGR Concentrate per unit area	
	1,000 sq. feet	1,500 sq. ft.
4 mL per gallon (0.01%)	3 mL	4 mL
8 mL per gallon (0.02%)	5.5 mL	8 mL
12 mL per gallon (0.03%)	8 mL	12 mL

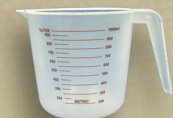
Alternate mixing instructions for outdoor power spraying	
18 mL per 50 gallons of water	0.001%
38 mL per 50 gallons of water	0.002%
56 mL per 50 gallons of water	0.003%

Dilution table

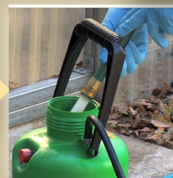
Tip-and-pour



Squeeze-and-measure



Measuring cup



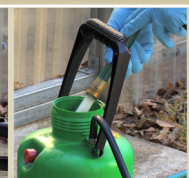
Add water:
1/4 to 1/2 tank



Measure concentrate
and add to tank



Add water:
remaining amount



Measure test area



Spray test area



Refill tank



1 minute



Spray water into bucket



Determine the amount sprayed