# **Soil Application Guidelines**

**CanAmaze VRP®** will not harm or burn plants. Apply directly or with compost, humus, manures, fertilizers, beneficial soil microbials. May be used in compost tea productions.

### Field Crops

Apply 80– 160 kgs. per hectare (200 to 400 lbs./ac) initially followed by annual maintenance of 50 – 100 kgs. per hectare (125 to 250 lbs./ac) or according to needs based on soil quality.

#### Citrus/Fruit/Vines

Apply annually to all trees on ground surface under the drip line at the rate of .5 to 2.5 kgs. (1 to 5 lbs.), depending on the tree size. (Refer to table above for more guidelines.) Double the application for decline or blight stricken trees. For grapes, apply .25 kg. to .5 kg. (.5 to 1 lb.) to the soil around each plant and lightly till into soil.

## Flowers/Plants/Vegetables

When preparing the soil, use **CanAmaze VRP®** at the rate of .5 kg. per 1 sq.mt (10 lbs. per 100 sq. ft.. If in rows, mix into the soil along the rows at rate of .5 kg.(1 lb.) per 8 mt.(25 ft.) of row. If bed is established, sprinkle around each plant. For houseplants, mix 1 teaspoon per 5 cm (2inch) of pot diameter with potting soil before planting. Give 1 teaspoon quarterly thereafter. For roses, apply .25 kg to .5 kg. (1/2 lb. to 1 lb.) to the soil around each plant and lightly till into soil.

### Lawn/Turf Care

For existing lawns, a 20 kg.(44 lb.) bag will cover (1100 to 1400 sq.mt) 12,000 to 15,000 square feet. Apply up to 3 times per year. For new lawns, apply at a heavier rate and till into soil before planting seed or laying sod.

#### Ornamentals/Shrubs/Trees

Apply annually to all trees on ground surface under the drip line.

Recommended application for trees:

Tree Base Diameter	Rate
< 25 cm (10")	.5 – 2.5 kgs. (1 to 5bs.)
25 cm - 50cm (10 to 20")	2.5 – 7 kgs. (5 to 15 lbs.)
> 50 cm (20")	7 – 18 kgs. (15 to 40 lbs.)

Apply light coating from trunk to drip line. For ornamentals and shrubs apply .25 to .5 kg. to the soil around each plant and lightly till into soil.