

BOOST APPLICATION RATES ON SPECIFIC CROPS

Rice:

1. Seed soaking at 250 ml overnight for 40 kg seeds.
2. Apply 350 ml per hectare for 1-hectare crop 14-21 days after transplanting or 25 days after sowing.
3. Apply 350 ml per hectare for 1-hectare crop 30- 42 days after transplanting or 30 -45 days after sowing.

Only 1 liter needed for 1 hectare.

Field Corn:

1. Seed soaking at 250 ml for 2 hours for 40 kg seeds.
2. Apply 350 ml per hectare at the 3-4 leaf stage.
3. Apply 350 ml per hectare at the 8-11 leaf stage.

Only 1 liter needed for 1 hectare.

Sweet corn and pop corn:

1. Seed soaking at 250 ml for 2 hours for 40 kg seeds.
2. Apply 350 ml per hectare when plants are at the 4-6 leaf stage.
3. Apply 350 ml per hectare at 8-10 leaf stage.

Mango

1. Apply 375 ml of BOOST diluted in 200 liters of tap water at first bloom of flower,
2. Another 375 ml BOOST again at 2-3 weeks after the first application.
3. Additional of 250 ml/200 liters of tap water may be applied for extended bloom of flowers or to enhance fruit development.

Citrus

1. In the first year of growing period, apply 250 ml of Boost per 200 liters of water as supplement to

conventional fertilizer being applied at the onset of rainy season and at towards the end of the rainy season, then double the amount at the second year.

2. In the third year when the tree starts bearing fruit commercially, apply 350 ml of BOOST diluted in 200 liters of tap water at first bloom of flower,

3. then another 350 ml BOOST again at 2-3 weeks after the first application also as supplement to conventional fertilizer.

4. Additional of 300 ml/200 liters of tap water may finally be applied for extended bloom of flowers or to enhance fruit development.

Sugarcane

1. Apply 300 ml/ha of BOOST diluted in 200 liters tap water to be sprayed on the cane points (planting material)
2. 350 ml / ha Boost diluted in 200 liters tap water to be sprayed on the leaves for each of two applications, a total of 1 liter/ha.

Time of Application:

Spray cane points laid on the furrow before covering with soil and spray sugarcane plants two times at 1.5 to 2 months after planting (MAP) and at 3 to 4 MAP.

Vegetable Crops

A. Leafy vegetables (Asparagus, Broccoli, cabbage, Celery, Lettuce, Spinach)

1. Seed soaking at 1.5 ml per liter of water for 2 hours.
2. Apply 350 ml per hectare when the fifth leaf begins to unfold.
3. Apply 350 ml per hectare two weeks after the first foliar application.

B. Cantaloupe, Cucumber, Muskmelon, Watermelon, Okra, and Squash

1. Seed soaking at 1.5 ml per liter of water for 2 hours.
2. Apply 350 ml per hectare when the third leaf begins to unfold.
3. Apply 350 ml per hectare two weeks after the first application.

C. Eggplant, Peppers and Tomatoes:

1. Seed soaking at 1.5 ml per liter of water for 2 hours.
2. Apply 300 ml per hectare when plants have 3 true leaves,
3. Apply 300 ml per hectare at pre-bloom stage.

D. Sweet potato and Yams:

1. Apply 350 ml per hectare at 14 days after transplanting.
2. Apply 350 ml per hectare at 28 days after transplanting.

3. Apply 300 ml per hectare 14 days after the second application.

Coffee and other Plantation crops:

1. Apply 35 ml per 16 liters of water at first bloom.
2. Apply 35 ml per 16 liters of water at 2 weeks after the first application.
3. Apply 30 ml per 16 liters of water at 4 weeks after the second application.

ORNAMENTALS

1. Apply 35 ml per 16 liters of water at 2 weeks after planting.
2. Apply 35 ml per 16 liters of water at 3 weeks after the first application.
3. Apply 30 ml per 16 liters of water at 4 weeks after the second application.