



CORN & SORGHUM

1. At 4" to 6", 4 - 6 gallons/acre.
2. At 12" to 18", 4 - 6 gallons/acre.
3. At or just prior to tassel, 4 - 6 gallons/acre.

COTTON

1. At match head square (early bud stage-not including outer bracts) when bud is the size of a kitchen match, 3-5 gallons/acre.
2. 3 applications at 7-10 day intervals, 3-5 gallons/acre.
3. At first bloom, 3-5 gallons/acre at the first white flower.
4. Repeat, 14 days later, 3-5gallons/acre.

FLOWERS AND BLOOMS

1. At pre-bloom, 2-4 gallons/acre.
2. At flowering, 2-4 gallons/acre.
3. At petal fall, 2-4 gallons/acre.
4. 30 days after last application, 2-4 gallons/acre.

FRUITS AND CITRUS (FRUITS, GRAPES, ETC)

Orchard Fruit

1. In furrow at planting, 4-6 gallons/acre.
2. At petal fall, 4-6 gallons/acre.
3. 2-3 weeks after 2nd spraying, 4-6 gallons/acre.
4. Every 2 weeks prior to harvest, 4-6 gallons/acre.

Grapes

1. At new growth, 4-6 gallons/acre.
2. At pre-bloom to ¼ bloom, 4-6 gallons/acre.
3. 10 days to 2 weeks or at fruit set, 4-6 gallons/acre.
4. 2-3 weeks later, 4-6 gallons/acre.

Strawberries, Blueberries, etc.

1. 10 days to 2 weeks after emergence, 4-6 gallons/acre.
2. At pre-bloom, 4-6 gallons/acre.
3. At petal fall or fruit set, 4-6 gallons/acre.
4. Every 2-3 weeks through harvest, 4-6 gallons/acre.
5. Optional: 2-4 weeks after harvest for over wintering and increased fertile buds, 4-6 gallons/acre.

HAY, FORAGES(Grass & Lawn) & PASTURE

1. At early growth stage, 3-5 gallons/acre.
2. 1-2 weeks after mowing or grazing, 3-5 gallons/acre.
3. Repeat 1-2 weeks after each cutting/grazing, 3-5 gallons/acre.

PEANUTS & OTHER NUTS

Peanuts

1. At pegging, 3-6 gallons/acre.
2. 2 weeks after 1st application, 3-6 gallons/acre.
3. 1-2 weeks after 2nd application, 3-6 gallons/acre.
4. 1-3 weeks after 3rd application, 3-6 gallons/acre. (may be optional)

Pecans

1. At pre-bloom (2 weeks prior, 3-6 gallons/acre.
2. After petal fall, 3-6 gallons/acre.
3. 30 days after last application, 3-6 gallons/acre.
4. 30 days after last application, 3-6 gallons/acre.
5. Optional, 2 -3 weeks before harvest, 3-6 gallons/acre.

VEGETABLES

Asparagus

1. New crop at fern growth in spring, 2-4 gallons/acre.
2. Mature crop at fern growth, 2-4 gallons/acre.
3. After cutting, 2-4 gallons/acre.

Cauliflower, Broccoli, Cabbage

1. At 4-6 leaf stage, 2-4 gallons/acre.
2. 2 weeks after 1st application, 2-4 gallons/acre.
3. At head initiation, 2-4 gallons/acre.

Carrots and Beets

1. At 3-5 leaf stage, 2-4 gallons/acre.
2. After emergence, 2-4 gallons/acre.
3. Every 14 to 21 days through harvest, 2-4 gallons/acre.

Celery

1. Within 1st week after transplant, 2-4 gallons/acre.
2. 2 weeks after 1st application, 2-4 gallons/acre.
3. 2 weeks after 2nd application, 2-4 gallons/acre.

Cucurbits

1. At 3-4 leaf stage, 2-4 gallons/acre.

2. At pre-bloom, 2-4 gallons/acre.
3. Every 14 days through harvest, 2-4 gallons/acre.

Leafy Vegetables

1. At 3 to 5 leaf stage, 2-4 gallons/acre.
2. Every 2 weeks until harvest, 2-4 gallons/acre.

Legumes

1. In furrow at planting, 2-4 gallons/acre.
2. At pre-bloom, 3 to 4 leaf stage, 2-4 gallons/acre.
3. Optional: At bloom, 2-4 gallons/acre.
4. Optional: At bean pod initiation, 2-4 gallons/acre.

Peppers

1. At 6" stage, 2-4 gallons/acre.
2. At pre-bloom, 2-4 gallons/acre.
3. At initial fruiting, 2-4 gallons/acre.
4. 2-3 days after picking, 2-4 gallons/acre.

Tomatoes

1. At 6" to 8" seedling height, 2-4 gallons/acre.
2. At pre-bloom, 2-4 gallons/acre.
3. 2 weeks after 2nd application, 2-4 gallons/acre.

SOYBEANS & GRAINS

Grains

1. At 3-5 leaf stage, 2-4 gallons/acre.
2. 2 weeks after 1st application, 2-4 gallons/acre.
3. 2 weeks after 2nd application, 2-4 gallons/acre.

Sugar Cane

1. All applications should be applied by aerial spraying
2. 25-30 days after planting, 4-6 gallons/acre.
3. 30 days after 1st spray, 4-6 gallons/acre
4. 2 weeks before harvest to raise brix level, 4-6 gallons/acre
5. 30 days after harvest if ratoon crop, 4-6 gallons/acre

For use in Potting Mixes:

2% to 3% of total volume.

For use in Compost Mixes:

5% to 10% of total volume.

For any questions call toll-free 1-800-291-FISH (3474)

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