

SPRAY SCHEDULE

Start and repeat at 10-14 day intervals up to 14 days prior to harvest for apple, cherry and grape. Stop spraying peach 21 days prior to harvest.

| Fruit | Green Tip | Pre-bloom | Full Pink | Petal Fall | 1st Cover | 2nd Cover |
|-------------------|------------------|------------------|------------------|-------------------|-----------------------------|-----------------------------|
| Apple (1) | 1 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. |
| Cherry (2) | 1 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. |
| Grape (3) | 1 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. |
| Peach (1) | 1 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. | 2 ½ Tbsp. |

1. Make no more than 8 foliar applications per growing season
2. Make no more than 7 foliar applications per growing season
3. Do not use more than 2 quarts of spray suspension per 100 sq. ft. of grape vine. Make no more than 7 foliar applications per growing season.

FRUIT TREE STAGES

Dormant : Absence of growth fall, winter or spring

Green Tip Stage: When branch tips show green tissue

Pre-bloom Stage: When blossom buds show full color before opening.

Bloom: When blossoms are open. **To protect pollinating insects do not spray during blossoming period.** Use another product that contains only a fungicide during the blossoming period if disease control is needed.

Petal fall Stage: When last petals have fallen from blossoms.

1st Cover: 7-10 days after petal fall

2nd Cover to Harvest: To cut-off date before harvest.

NOTE: All rates in chart are given in Tablespoons per gallon. Shake well before using.

APPLES

Insects/diseases: Apple maggots, codling moths, Japanese beetles, leafhoppers, plum curculios, aphids, bud moth, Forbes scale, eastern tent caterpillar, red banded leaf rollers, mites, bitter rot, black rot, frog-eye leaf spot, Botryosphaeria (white rot), botrytis rot, bullseye rot, Brooks fruit spot, flyspeck, cedar rust, quince rust, scab, sooty blotch.

CHERRIES

Insects/diseases: Plum curculios, cherry fruit flies, cherry fruit worms, black cherry aphid, fruit tree leaf roller, bud moth, Japanese beetle, Botrytis rot, brown rot blossom blight and fruit rot, cherry leaf spot.

PEACHES

Insects/diseases: Plum curculios, Japanese beetle, spider mite, oriental fruit moth, green, peach, black cherry, black peach, rusty plum aphids, brown rot, rhizopus, brown rot (blossom blight), coryneum blight.

GRAPES

Insects/diseases: Flea beetles, Japanese beetle, grape leaf skeletonizers, rose chafers, grape berry moth, spider mites, mealybugs, leafhoppers, black rot, downy mildew (berries only) botrytis rot.