# **Spray Schedule for Fruit Trees**

Different product will have different frequency recommendations. Please follow instructions for specific products for most effective insect & disease control.



Keep in touch!

281 St. Andrews Dr. Mankato, MN 56001 info@drummersgardencenter.com 507-388-4877

### **Dormant Sprays** To be sprayed late winter/early spring

### Step 1: Copper Fungicide

Use when fruit plants are dormant and temperatures are above 40 degrees and before dormant oil spray. Excellent for reducing foliar disease due to fungus.

### Step 2: Dormant Oil

You may spray this 24 hrs after copper fungicide spray. Use when fruit plants are dormant and temperatures are above 40 degrees. Use when tips of buds are swelling but before they turn green. This will control scales and over-wintering insect eggs by suffocating them.







## **Growing Season Sprays**

Since trees may bloom at different times, the sprayings may be at irregular intervals until after your petal and fruit sprays are done. Then you can spray the entire orchard if you have multiple trees.

Be sure to shake the concentrate prior to mixing. \*See flip side for additional important notes.

ORCHARD SPRAY

### Schedule for Bonide Orchard Spray

GREAT IF YOU WANT A NATURAL PRODUCT TO CONTROL INSECTS AND DISEASES

- Bud Spray Use when leaf buds are just beginning to open. This will control most insect and disease problems.
- Pink Bud/Pre-Bloom Spray Use when blosson buds show pink and are nearly ready to burst open--but not when blooming.
- Petal Fall Spray Use when all petals are off the tree. Now is also the time to set out sticky insect traps.
- 4. <u>Summer Spray 1</u> Use 7 to 12 days after petal fall spray.
- 5. Summer Spray 2 Use 10 to 12 days later.
- Summer Spray 3 Use 10 to 12 days later.

Try to spray around July 4 and/or put up Apple Maggot Fly sticky traps.

May be continued every 10 to 12 days until **two** weeks before harvest.

### **Schedule for Bonide Fruit Tree Spray**

ORGANIC GARDENING PRODUCT TO CONTROL INSECT AND DISEASES

- 1. <u>Bud spray</u> Use when the buds on the branch tips are turning green
- Pink Bud/Pre-Bloom Spray Use when blossom buds show pink and are nearly ready to burst open--but not when blooming.
- 3. Petal Fall Spray Use when all petals are off the tree. Now is also the time to set out sticky insect traps.
- 4. <u>Summer Spray</u> Use 7 to 10 days after petal fall.
- 5. <u>Summer Spray 2</u> Use 7 to 10 days after last spray.

You can continue to spray every 7 to 10 days until 14 days before harvest.



Note: Before you begin any spraying there are a few things we suggest you consider. Air temperature and wind speed is a consideration since these factors can cause spray drift and possibly harm neighboring plants or insects working them. When your trees are in bloom, pollinating insects are very active. It's very important to not spray during bloom.

It is also not advised to spray within two weeks of harvesting any fruit. Finally, please follow label directions and use personal protection and caution when using pesticides. When undertaking spray applications protect yourself from inhalation hazards and your skin and eyes.

You can switch to different fruit sprays during the season. Follow spray instructions on label.

Another product we may have in-store:

### Schedule for Bonide Fruit Tree & Plant Spray

EFFECTIVE AND ECONOMICAL WAY TO CONTROL INSECTS AND DISEASE. NON-ORGANIC SPRAY.

- 1. <u>Bud/Pink Bud Spray</u> Use between the time the leaf buds are just beginning to open to when flower buds are pink but **not open**.
- 2. <u>Petal Fall Spray</u> Use when all petals are off the tree. **Now is also the time to set out sticky insect traps.**
- 3. Fruit Set Use at least 21 days after spray 2 and when fruit is visible.

Remember to spray around July 4 and/or put up Apple Maggot Fly sticky traps.

4. Summer Spray - Use at least 21 days after spray 3 but not within 21 days of harvest.

Do not make more than 4 applications of this product in a year.

