

For Control of Soft Scales, Whitefly, and Grape Mealybug

POMEGRANATES

Applaud® insect growth regulator provides effective control of soft scales, ash whitefly, and grape mealybug in pomegranates. The active ingredient, buprofezin, is extremely effective against crawler and nymph stages of these pests by inhibiting chitin biosynthesis.

Key Benefits

- Proven performance
- Not disruptive to beneficial insects
- Controls ash whitefly nymphs which produce honeydew
- Best choice for controlling scales, whiteflies, and mealybugs

Key Pests Controlled

Brown soft scale, Black scale, Ash whitefly, Grape mealybug

Application Information

Brown Soft Scale: Timing: Delayed Dormant (February)

Rate: 34.5 oz/A

Black Scale: Timing: August and October

Rate: 2 x 34.5 oz/A

Ash Whitefly: Timing: August

Rate: 30 - 34.5 oz/A

Grape Mealybug: Timing: March and June

Rate: 2 x 34.5 oz/A

Use Information

- Use a minimum of 100 gpa of water for mature trees
- Proper coverage is essential for optimum insect control. Use a higher water volume for dense canopies and add a NIS or oil labeled for pomegranates.
- Apply as a cover spray to control crawlers and nymphs at the recommended timings.
- Reentry interval 12 hours
- Preharvest interval 14 days
- Group 16 Insecticide



Brown Soft Scale Adults in September



Black Scale Adults in September



Ash Whitefly Causing Sooty Mold on Fruit in October



Grape Mealybug and Black Scale on Fruit in October

