

FireLine 17WP fungicide/bactericide  
... contains oxytetracycline



## Advanced management for fire blight and bacterial spot.

When the task at hand is fire blight control in apples and pears, FireLine™ is an important management tool – especially in areas where bacterial resistance to other products is known to occur. In such cases, use FireLine alone or in conjunction with FireWall™. Either way, this orchard-proven performer directly tackles the pathogenic bacteria that cause fire blight. FireLine is also highly effective against bacterial spot in peaches and nectarines.



## Consider the advantages

- ✓ Superior formulation represents a new standard for fire blight management in apples and pears and bacterial spot management in peaches and nectarines
- ✓ Fire blight and bacterial spot resistance to FireLine has never been an issue; exhibits no evidence of cross resistance when tank mixed or rotated with FireWall in apples and pears
- ✓ Better stability allows easier management of carryover inventories for growers and distributors
- ✓ No adverse performance reports in more than four years of orchard use instills confidence in product integrity and results
- ✓ Dry, free-flowing wettable powder formulation with excellent physical and dispersion characteristics makes application easy
- ✓ Convenient to handle, mix and apply with commercial sprayer
- ✓ Excellent portfolio product can be rotated with FireWall or other bactericide/fungicide products – including biologicals – to deliver a powerful one-two punch against fire blight and help manage resistance issues associated with certain products in all regions of the country
- ✓ “Caution” signal word promotes applicator security
- ✓ 12-hour re-entry interval minimizes downtime
- ✓ EPA registered for use in the continental United States
- ✓ Packaged in 12 x 2-lb. foil bag cases with 27 cases per pallet



## Application rates and guidelines

### Apples

- ✘ Begin application at bloom start
- ✘ Apply 200 ppm as 16 oz./100 gal. at a dosage of 50 to 150 gallons of spray solution per acre
- ✘ Repeat application every 3 to 6 days until end of bloom
- ✘ Do not apply more than six applications per year, more than 150 gallons of spray solution per acre per application or more than 1.5 lbs. of product per acre per application
- ✘ Do not apply within 60 days of harvest

### Pears

- ✘ Begin application at 10% bloom
- ✘ Apply 200 ppm as 16 oz./100 gal. at a dosage of 50 to 100 gallons of spray solution per acre
- ✘ Repeat application every 4 to 6 days
- ✘ Do not apply within 60 days of harvest

*For optimum FireLine performance, growers should use a risk assessment model such as Cougarblight or MaryBlyt to help determine fire blight potential and best application timing.*

### Peaches and Nectarines

- ✘ Begin application at shuck split stage
- ✘ Apply 150 ppm as 12 oz./100 gal., or 3 gallons per tree or 240 gallons per acre, based on 80 trees per acre
- ✘ Spray to point of runoff
- ✘ Apply weekly after shuck split stage
- ✘ Do not apply within 3 weeks of harvest



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