

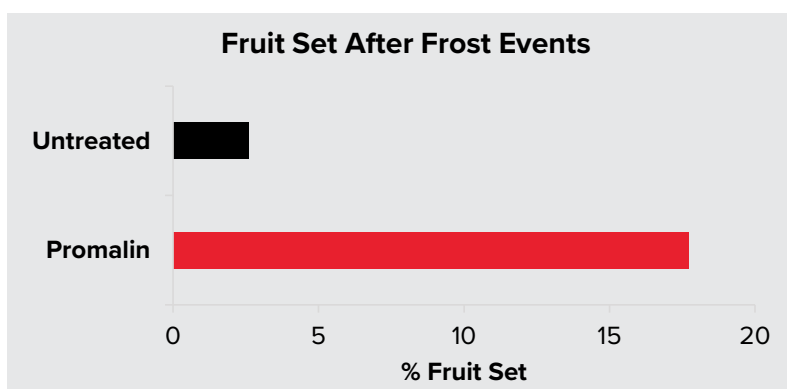
## Promalin® Plant Growth Regulator Increases Fruit Set After a Frost Event

Promalin® Plant Growth Regulator applied just prior to or after a frost event can improve fruit set and crop value in apples.

### Promalin Fruit Set Performance in Rome Apples



Untreated



Promalin Treated

Crop: Rome/M.7 trees

Full bloom: April 10–12

Frost events:

- April 12 low 24.8°F
- April 13 low 29.3°F
- April 24 low 30.2°F

Promalin applications:

- 16 oz, April 12, 11:30 a.m.
- 16 oz, April 13, 11 a.m.

Source: Dr. Steve McCartney, North Carolina State University  
Location: Henderson County, NC

### How To Use\*

Rate	16–32 oz/A. Use higher rate for greater fruit set.
Timing	Apply within 24 hours after a frost event when the majority of the crop is between early bloom and full bloom
Spray Volume	75–150 gal/A
Adjuvant	Not recommended

\*Not for use in California



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**Always read and follow label instructions.**

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