

# PROGRAM FOR IMPROVING RETURN BLOOM

For use on bearing trees that have not thinned well early in the season or have light crops and excessive growth.

## Single spray program

At 6 to 7 weeks after full bloom

Ethephon (Ethrel)*	1.5 pints/100 gallons
Regulaid	1 pint/100 gallons
Tech Spray Mg	0.5 pint/100 gallons
*Reduce the Ethrel by one-third if temperatures are expected above 85°F for the next 3 days.	
<b>All rates are shown per acre except those products where concentration of material is important.</b>	

The gallons per acre are dependent on the tree size; spray to an easy drip. SEE CAUTIONS

## Two spray program

Reduces the stress on the trees but maintains a higher level of ethylene in the buds for a longer period of time. The two-spray program may also be used earlier in the season on vigorous non-bearing trees to induce bloom or later in the summer on bearing trees with vigorous growth that are summer-pruned. Make the first application when re-growth is three to four inches long.

At 6 to 7 weeks after full bloom, repeat 7 days later

Ethephon (Ethrel)	0.75 pint/100 gallons
Regulaid	1 pint/100 gallons
Tech Spray Mg	0.5 pint/100 gallons
<b>All rates are shown per acre except those products where concentration of material is important.</b>	

For young trees with vigorous growth, a third spray may be used 7 to 10 days later.

## Fruitone

Fruitone	2 ounces/100 gallons
<b>All rates are shown per acre except those products where concentration of material is important.</b>	

This program has proven to be very effective. Contact your Northwest Wholesale, Inc. fieldmen to discuss details of the program and how many applications to apply depending on variety.

## CAUTIONS

Use on low vigor trees may result in small fruit size and little or no tree growth.

High temperatures (85°F+) within 72 hours of application of full rates may result in increased fruit thinning and some fruit size reduction.