

BAPSoL™ 100

BAPSoL100™ is the latest development of BAPSoL fruit thinner. Used for reducing fruit set, increasing fruit size and improving firmness of harvested apples. BAPSoL100 contains the same active ingredient (6-BENZYLADENINE) but is five times more concentrated, meaning it is much easier to store, transport and handle.

BAPSoL100 is a secondary thinner designed for use on trees treated with a primary thinner (ethephon or NAA) at or about flowering. Best results from BAPSoL100 will be obtained when foliage is evenly and thoroughly covered with the spray. Timing and temperature at time of application is critical. BAPSoL100 does not increase the incidence of russet when applied alone at label rates. An increase in vegetative growth may be observed following application of BAPSoL100.

Application

BAPSoL100, like all fruit thinners performs better in warm weather.

Weather is considered more important than fruit size for application timing. A minimum window of 2-3 warm days should be targeted. Target a minimum temperature of greater than 15°C.

Conversion Table BAPSoL to BAPSoL100

Rate per	BAPSoL	BAPSoL100
Hectare in 1200 L water	9.0 L	1.8 L
100 L	750 mL	150 mL
500 L	3.75 L	750 mL
1000 L	7.5 L	1.50 L
1500 L	11.25 L	2.25 L
2000 L	15.0 L	3.0 L

Directions for Use

RESTRAINTS:

DO NOT apply when maximum daily temperature is likely to be less than 15°C.

DO NOT apply later than 30 days after full bloom.

DO NOT apply by spraying equipment carried on the back of the user.

DO NOT apply by aerial spraying equipment.

DO NOT apply using irrigation equipment.

Crop	State	Rate	Critical Comments
Apple varieties: Fuji, Gala, Golden Delicious, Pink Lady, Red Delicious, Sundowner	All states	1.8 L/ha in a minimum of 1,200 L/ha	Use as a secondary thinner after application of a primary thinner (ethephon or NAA) at bloom. Increase water volume as canopy density increases. Apply when king fruitlets are between 7 to 10 mm in diameter. This normally occurs 10 to 25 days after full bloom. Spray on a day when the daytime temperature is increasing to a predicted daily maximum of greater than 15°C.

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