

EuroChem GIBB 100



PLANT GROWTH REGULATOR

For foliar spray application to certain varieties of grapes, citrus and prunes to promote desirable harvest effects.

ACTIVE INGREDIENT AND CONCENTRATION

100 g/L Gibberellic Acid (GA3)

GIBB 100 is based on the naturally occurring plant hormone, gibberellic acid (GA3), which promotes the growth and elongation of plant cells.

GIBB 100 is widely used by grape-growers to achieve favourable effects such as:

- Larger berries and bunches.
- Looser clusters.
- More uniform berries and bunches.
- Improved firmness to aid shelf-life.
- Improved overall grape quality, leading to higher market acceptance and price.



FORMULATION TYPE AND FEATURES

- Soluble concentrate (SL).
- Unique formulation for Australian conditions.
- Non flammable.
- Non toxic.
- Contains no alcohol.
- Highly stable shelf-life.
- Fully soluble in water.
- Gives a clear solution.
- Active is fully solubilized in spray tank.

GIBB 100: APVMA App No 60645

PACK SIZE: 1L (CONTAINS 100g GA3 ai)

MANUFACTURED IN AUSTRALIA



EuroChem GIBB 100



PLANT GROWTH REGULATOR

GIBB 100 FOR A SUCCESSFUL GRAPE HARVEST

When applied as directed, **GIBB 100** will:

- Elongate and create looser bunches.
- Aid in allowing extra space for berries to grow larger in diameter.
- Allow better air circulation to aid in the control of bunch rot.
- Increase light penetration to aid in sugar development.
- Reduce thinning costs.
- Improve firmness to aid shelf-life.
- Help produce larger and more uniform fruit for specific markets.

CRITICAL PERFORMANCE FACTORS

Coverage: **GIBB 100** does not translocate so it is very important to achieve a thorough coverage of the vines, berries and bunches during spraying to achieve a successful result.

Timing: Correct timing is critical in achieving a successful application but this can vary from region to region, farm to farm and with different rootstocks and strains of vines. So local experience and agronomic advice should be sought prior to application.

pH: The spray tank water pH is important and should be between 4.0 – 6.0.

PPM GUIDE

Parts per million (PPM)	Rate per 100 Lt water	Rate per 1000 Lt water
1	1 mL	10 mL
2	2 mL	20 mL
3	3 mL	30 mL
4	4 mL	40 mL
5	5 mL	50 mL
6	6 mL	60 mL
7	7 mL	70 mL
8	8 mL	80 mL
9	9 mL	90 mL
10	10 mL	100 mL

APPLICATION

See the **GIBB 100** Plant Growth Regulator label for the full APPLICATION details, which cover bunch elongation, thinning and berry sizing in grapes and delay in rind aging in citrus.

Before using, always read the product label.

COMPATIBILITY

GIBB 100 can be combined in the spray vat with 2,4-D as a cling spray, as well as with products containing Chlormequat, certain insecticide, fungicide or nutritional sprays. Always carry out a small test mix to check compatibility before spraying larger areas. Always check the label instructions for all products used.

RESTRAINTS

Use with a non-ionic wetter

WITHHOLDING PERIODS

HARVEST (GRAPES):

NOT REQUIRED WHEN USED AS DIRECTED.

GRAZING:

DO NOT GRAZE TREATED VINEYARDS OR CUT TREATED AREAS FOR STOCKFEED UNTIL AFTER COMPLETION OF GRAPE HARVEST.

EXPORT HARVEST INTERVAL (EHI):

NOT REQUIRED WHEN USED AS DIRECTED.

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SCAN FOR INFO

