

GENERAL INFORMATION:

GIBB-GRO Gibberellic Acid Growth Promoter - Grow Grass Really Fast and reduce your nitrogen inputs.

GIBB-GRO is a high strength GA3 gibberellic acid. This is a 90% strength (900g/kg) in the form of a water-soluble powder. Our Gibb-Gro is very soluble, and feedback is that it is the most soluble 90% powder in the market.

GIBB-GRO is naturally derived from the fermentation of rice and as part of the process includes goodies like peanut powder, dextrin, glucose, magnesium sulphate, potassium phosphate and more.

The natural gibberellins in GIBB-GRO are found in nature and are natural plant growth regulators that have been used successfully in agriculture, horticulture, and other areas for many years.

GIBB-GRO IS SIMILAR OR EQUIVALENT TO:

- Omni Gibb ⁽¹⁾⁾
- ProGibb SG ⁽²⁾ only 400g/kg compared to 900g/kg for GIBB-GRO

BENEFITS:

GIBB-GRO will provide a rapid increase of dry matter (DM) production during spring and autumn (cool weather) feed shortfalls. Increases of 30-60% can be achieved within just 3 weeks.

Depending on underlying fertility and pasture quality, this increase can be 250kgDM/Ha extra.

Amazingly cost-effective at 9g/ha, and simple to apply with any spray gear. If buying the 1kg pack this is just \$6+GST per hectare.

Remember if you have been using ProGibb SG $^{(2)}$ then multiply the price you have been paying by 2.25 to compare products and prices on an active ingredient equivalent basis. I think you will see GIBB-GRO is cheap in comparison.

REDUCE UREA USE AND NITROGEN INPUTS

Buy GIBB-GRO gibberellic acid, increase production and reduce nitrogen addition rates, and save. If you are normally using 70-80kg/ha of Urea (32-37 units/ha) you can significantly reduce your Urea use by using a combination of GIBB-GRO and Urea.

We have many customers that have reduced nitrogen input down to 18 units/ha (40kg Urea per hectare) when using GIBB-GRO at the recommended 9g/ha. Not only does this allow more additions of Urea per year, while still remaining under the 190 unit/ha Nitrogen levels, but it also saves you money.

PRODUCT COMPOSITION:

Substance: Naturally occurring GA3 gibberellic acid. 900g/kg (90%) Gibb-Gro

GIBB-GRO LTD

Phone: 0508-GIBBGRO (0508-442 247) Grant 027 498 2574 or Shayne 027 542 8179 or Email: sales@gibb-gro.co.nz or Grant at grant@gibb-gro.co.nz or shayne@gibb-gro.co.nz or visit www.gibb-gro.co.nz

GIBB-GRO is registered pursuant to the ACVM Act 1997, No. P8102 and Approved pursuant to the HSNO Act 1996, No HSR000747

COMPATIBILITY

GIBB-GRO is compatible with a wide range of herbicides, fungicides, insecticides, fertilisers and adjuvants. Check with the product manufacturers or on the labels to confirm this. With all products we recommend testing a small quantity in a jar or similar container to confirm this.

Although there is legally no withholding period, good agricultural practice would be to allow a 1-day withholding period.

GENERAL DIRECTIONS:

- Use 9g/ha mixed applied at a minimum of 100-200L per hectare.
- Add 25ml/100L of Gibb-Gro WETTER to improve uptake and rain fast properties.
- Normally apply in 3-4 week cycles to provide the maximum boost in pasture growth.
- It is best to apply in autumn or spring when soil temperatures are likely to be in the 6-13°C range. GIBB-GRO can be applied in winter in most districts except, Canterbury, Otago, Southland and in high and exposed areas in other parts of the country.
- Apply 1-5 days after grazing but make sure you haven't over-grazed as there needs to be some greenery to allow for efficient uptake of Gibb-Gro into the grass.
- Being an effective growth promoter GIBB-GRO will also increase weed growth so take care to avoid spraying paddocks with high concentrations of toxic weeds.

IMPORTANT TIPS

- Like most products GIBB-GRO is best applied early morning or late afternoon.
- Ensure mixed well.
- Use GIBB-GRO WETTER or other surfactant / wetter to improve dispersion and sticking.
- Do not spray if rain is expected within 2 hours of spraying.
- Very beneficial when mixed and applied with GIBB-GRO SEAWEED CONCENTRATE FLAKE.

PACKAGING

- 1kg Resealable Foil bag will treat 111 hectares.
- 500g resealable Foil bag will treat 55 hectares.

HOW TO PLACE AN ORDER:

- Call Grant on 027 4982 574 or email on grant@gibb-gro.co.nz
- Call Shayne on 027 542 8179 or email on shayne@gibb-gro.co.nz

PRODUCT SAFETY AND HANDLING:

GIBB-GRO is a naturally derived product and is not a dangerous good for transport. If in contact with your eyes the acidic nature of the product may cause eye irritation. Normal best practice spraying is recommended especially if mixing with other products.

Avoid contact with eyes and skin especially in the concentrated form. Avoid inhaling spray mist. Refer to and read the product label.

Store in a dry, cool place away from direct sunlight.

- (1) OmniGibb is a registered tradename of Chengeta Crop Care
- (2) ProGibb SG is a registered tradename of Valent Biosciences LLC USA