

Accelerate 200 S G™

Soil Balancing

Cropping

Pasture & Animal

Foliar & Fertigation

Accelerate 200 SG Growth Regulant is a naturally occurring plant hormone that has been maximising pasture growth during the cooler months to deliver quality feed quantity during periods of reduced winter pasture production.



Description

By increasing the natural level of gibberellins contained in plants, the Accelerate 200SG stimulates growth through cell expansion resulting in stem and lead elongation. Applications deliver accelerated growth creating significant gains in dry matter yield for up to 3 to 4 weeks provided adequate moisture and nutrition is available.

Benefits

- Improves livestock management and reduces supplemental feed costs by extending the grazing period
- Increased dry matter and metabolizable energy per hectare. Up to 600kg DM/ha extra growth.
- Reach optimal grazing height quicker, allowing for more frequent paddock rotations and better land utilisation.
- Increase forage production during winter, saving other supplementary feeds
- Quick and easy to apply - compatible with a wide range of herbicides & insecticides
- Natural plant growth regulator - animal safe and no grazing withhold period. Suitable for dairy, beef and sheep

Packaging

Available in 500 grams:



Application Rates

What rate should I apply Accelerate at?

We recommend 40g/ha application rate of our Accelerate with 100 litres of water per hectare to give it a good even coverage. We recommended a boom spray is used to apply product.

Should I add a wetting agent to the tank?

A non ionic wetter, such as Wetter 1000 (at 10mL/100L), may improve the coverage and penetration of Accelerate. If applying in high pH water, use a buffering propionic wetting agent such as ProBuffer 700 to reduce pH to approximately 5. Do not leave mixture overnight.

What is the timing of applications?

Optimum results are obtained with minimum intervals of 27 days between applications to the same pasture. It's recommended the selected pasture is grazed a few days prior to each application.

What pastures types and preparation do I need?

Accelerate can be used on most pasture types in southern regions, such as ryegrass, cocksfoot, phalaris.

Can I apply Accelerate to new pasture?

Do not use on newly sown pasture. Accelerate is foliar absorbed, so ensure adequate leaf growth before application.

When should my last application be?

When average daily temperatures are reach 15°C or above Accelerate may not increase forage growth because the plants naturally have sufficient growth promotion in this temperature range.

QuickGuide

Active Constituent: 200g/kg Gibberellic Acid

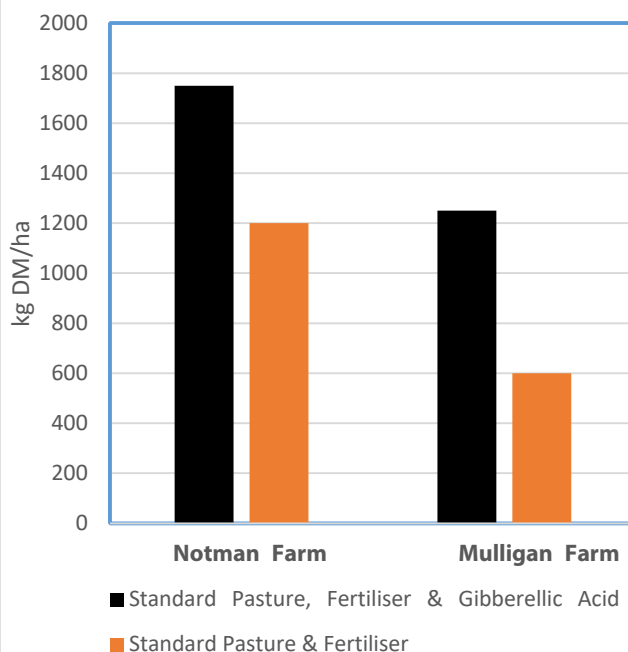
Net Contents: 500g per bottle

Application Rate: 40g/ha

Hectares per 500g: 12.5ha

Compatible with non-ionic and propionic wetting agents

Effect of Granular GA on Standard Pasture



Notman Pasture Seeds conducted approximately 80 trials in Gippsland & the Western District with Gibberellic Acid. The trials were all replicated a minimum of three times with average responses on perennial ryegrass' of 606kg DM/ha in winter & an average 308kg DM/ha gain in spring.

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