



Australian Pesticides &  
Veterinary Medicines Authority

Product Name: Primo HG Turf Growth Regulator  
APVMA Approval No: 94862/143884

Label Name:	Primo HG Turf Growth Regulator
Signal Headings:	CAUTION KEEP OUT OF REACH OF CHILDREN READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	120 g/L TRINEXAPAC-ETHYL
Statement of Claims:	For the regulation of leaf and stem growth of grass species and as an aid in turf management as per the Directions for Use
Net Contents:	500 mL – 5 L
Restraints:	
How to Use:	This section contains file attachment.
Withholding Periods:	DO NOT GRAZE TREATED TURF/LAWN, OR FEED TURF/LAWN CLIPPINGS FROM ANY TREATED AREA TO POULTRY OR LIVESTOCK
How to Prepare:	<p>HOW TO PREPARE</p> <ol style="list-style-type: none"><li>1. Prior to opening, shake the PRIMO HG bottle well.</li><li>2. Add half the required amount of water to your sprayer.</li><li>3. Add the required quantity of PRIMO HG to the half full sprayer.</li><li>4. Add the remaining water required and ensure it is closed before shaking sprayer.</li><li>5. Only mix sufficient chemical to be used on the day of mixing for the application area.</li></ol> <p>HOW TO APPLY</p> <ul style="list-style-type: none"><li>• For best results do not mow 6 hours before or after application</li><li>• Measure the lawn area before application to determine the size. Make up only enough mixture to apply over the area.</li><li>• Evenly spray the mixed solution over the area to be treated.</li><li>• Thoroughly clean all equipment after application. Empty and thoroughly rinse sprayer with clean water.</li></ul> <p>CLEAN UP</p> <p>Wash out spraying equipment and mixing and measuring utensils with water onto grass.</p> <p>For more information regarding application visit <a href="http://syngentaturf.com.au">syngentaturf.com.au</a></p>

Precautions:	<p>CAUTION</p> <p>DO NOT allow chemical containers or spray to get into drains, sewers, streams or ponds. DO NOT allow re-entry into treated areas until the spray has dried.</p>
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Storage and Disposal:	<p>Store in the closed, original container in a cool, dry place out of the reach of children. Do not store in direct sunlight. Dispose of empty container by wrapping in paper, placing in a plastic bag and putting in garbage.</p>
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Safety Directions:	<p>May irritate eyes and skin. Avoid contact with eyes and skin. Wash hands after use.</p>
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First Aid Instructions:	<p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.</p>
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First Aid Warnings:	
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## PRIMO HG Turf Growth Regulator

### HOW TO USE

DO NOT apply to lawns or turf recovering from wear, renovation or turf affected by disease, waterlogging or other stresses (including turf going in or out of dormancy).

DO NOT use where growth regulatory effects are likely following the application of a fungicide or any other material.

DO NOT apply if rainfall is expected within 1 hour.

DO NOT water or irrigate lawns or turf for at least 1 hour after application.

DO NOT apply to Kentucky Bluegrass as damage may occur.

PRIMO HG is a lawn growth regulator which can reduce leaf and stem elongation and speed of growth, leading to reducing mowing frequency, creating a greener lawn and developing more resilient and denser lawns. Recommended applications rates are designed to give approximately a 20 to 50% reduction in clipping yield over a 2 to 6 week period. Growth regulation begins 3 to 5 days after application. The amount of growth regulation achieved will vary between situations due to environmental conditions and lawn management practices. Therefore, application rates will need to be adjusted to match growing conditions, management practices and the amount of growth regulation required in each individual situation.

Situation	Grass type	Rate	Comments
Established lawns and turf grass	Buffalo grass, Common couch, Hybrid couch eg Greenlees Park, Santa Ann, Wintergreen	Use 10 – 40 mL per 10 L of water and spray over 100 m <sup>2</sup>	For best results apply PRIMO HG when lawns are actively growing, well maintained and receive regular water and fertiliser applications.  Use the lower rates when grass growth is moderate.
	Kikuyu	Use 20 – 80 mL per 10 L of water and spray over 100 m <sup>2</sup>	Use higher rates when grass growth is vigorous or when longer periods of 4 to 6 weeks regulation are required.
	Fescue grass, Perennial rye grass	Use 20 – 60 mL per 10 L of water and spray over 100 m <sup>2</sup>	Repeat applications can be made as soon as turf resumes growth or if more suppression is required.
	Carpet grass, Bent grass, Bahia grass	Use 20 – 40 mL per 10 L water and spray over 100 m <sup>2</sup>	Apply as part of a program to maintain ongoing regulation of growth.
	Winter grass reduction (in Bent grass)	Use 4 – 10 mL per 10 L water and spray over 100 m <sup>2</sup>	<b>Winter Grass Management in Bent Grass.</b> Apply at peak growth periods. Low rates of PRIMO HG can provide growth suppression of Winter Grass, but not Bent grass. This can enable a transition towards a higher percentage of Bent grass.

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION**