



Bayer Environmental Science

Coming out of winter and heading into spring can be a crucial time for every superintendent. Getting turf growing in a healthy manner is a jump start to season long plant health.

A preventative fungicide application can give your turf the insurance it needs to allow its growth without the worry of attack by harmful pathogens. Fusarium patch, Leaf Spot, Cool Season Pythium and lingering Snow Mould are the most common spring diseases dealt with in Ontario.

Rovral Green GT provides excellent protection from Fusarium Patch and Leaf Spot as a preventative, or with its powerful knockdown action, as a curative. It also ensures any active Snow Mould will be controlled as well.

Aliette T&O ensures your plant has every opportunity to flourish by preventing or controlling Cool Season Pythium as well as stimulating a physiological response in your turf to enhance its own defense mechanism. It also aids in thickening and strengthening cell wall development, resulting in the turf's ability to withstand stresses.

Compass 50WG is also an excellent Fusarium Patch and Leaf Spot control product. At 3.8 g/100m² Compass provides outstanding control at the lowest rates available.

A proven spring program that has produced excellent results is as follows:

Approximate Timing

Early – Mid April

Late April - Early May

Late May

Application and Benefits

Rovral Green GT (185ml/100m²)

- Provides quick knockdown of any active Snow Mould or Fusarium Patch

Compass 50WG (3.8g/100m²) plus a sequential treatment of *Aliette T&O* (200g/100m²)

- Complete spring disease control plus improved turf quality

Rovral Green GT (125ml – 185ml/100m²)

- Late spring disease control (i.e., Leaf Spot/Fusarium Patch) plus early preventative Dollar Spot control



Another Way
We Are
Helping You Grow



Everything You Wanted To Know About Primo MAXX, And Weren't Afraid To Ask

Here are some of the most commonly asked questions on Primo MAXX at the onset of the golf maintenance season.



1) When should I start my Primo MAXX program?

As a general rule, Primo MAXX applications should commence as soon as you start mowing regularly. Regular mowing is an indicator of active growth and that is the prime time to initiate your Primo MAXX program.

2) What if my turf has suffered from winter injury?

It depends on the extent of the injury. If the turf has suffered 100% kill with both crown and foliar death, it would not be prudent to start your Primo MAXX program. The product is absorbed by the foliage, so green leaf tissue must be present in order to benefit from the application. If you have snow mould damage, and there is green foliar tissue in the patches, then you should wait until recovery is complete before initiating your Primo MAXX program.

3) What if my greens and fairways have the odd damaged spot?

Don't let a few spots stop you from having the majority of the greens and fairways derive the benefits of a Primo MAXX program. Commence your Primo MAXX program.

4) What if I have a green with 10% random snow mould damage?

The greens are your highest profile area on the golf course, so let them recover. A 10% random infection on a green is a significant area, so it is best to hold off until you have at 100% turf cover. Once that is achieved, then commence your Primo MAXX program on that green.

5) What if I have 20-40% infection or ice damage in an isolated area?

Do not spray in that isolated area. Allow it to recover. Spray all other areas that have healthy turf and are actively growing.

6) What if I had the bottom 1/3 of fairway/green completely dead from ice but the rest is perfect?

Don't spray the completely dead area. Proceed with an overseeding program. Spray the area that was not damaged by ice, but stop the boom in the area that is recovering. Once the recovering area has 100% turf cover and has been mowed twice, then proceed with spraying that area.

If you have any questions, please do not hesitate to give me a call at 1-888-368-4211 ext. 327 or any member of the Engage Agro Turf team at 1-866-613-3336.

Sincerely,

R. Marie Thorne
Senior Turf Specialist
Syngenta Crop Protection Canada, Inc.



A Reminder To Add Plant Prod® 19-0-19

Guaranteed Minimum Analysis

Total Nitrogen (N)	19%
Nitrate Nitrogen	5.69%
Urea Nitrogen	13.31%
Available Phosphoric Acid (P ₂ O ₅)	0%
Soluble Potash (K ₂ O)	19%
Magnesium (Mg)	1.7%
Sulphur (S)	3.1%

Micronutrient Content - Actual

Iron (Fe)	1.6%
Boron (B)	1.4%

Application Rate: 278 - 333 g / 100 sq. m. (0.555 lb. - 0.694 lb. / 1000 sq. ft.)

Rate of Nitrogen: 50 - 60 g N / 100 sq. m. (1/10 - 1/8 lb. N / 1000 sq. ft.)

Package Size: 15 kg

Or ASSIST 0-18-19

Typical Chemical Analysis

Total Nitrogen (N)	0% minimum
Available Phosphoric Acid (P ₂ O ₅)	18% minimum
Orthophosphate	18(100%)
Soluble Potash (K ₂ O)	19% minimum

Micronutrient Content - Actual

Iron (Fe)	0.2%
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Application Rate: 2 gallons per acre

To your first Primo application.

Turf Insider

Items For Sale

Hydeaway Golf Course

1. MF 250 Diesel Tractor with Turf Tires
2. Bushhog 300 Gallon Fairway Sprayer
 - 25 Foot Booms
 - Electric Solenoid Operated

Excellent Condition

Call Nick at 996-0185

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1. Looking for Broyhill Sprayer Pump

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Kingsville Golf Club

1. 1979 Cushman and Topdresser
\$100
2. 1987 Toro 5 Blade in Good Condition
\$1500 or Best Offer
3. Set of Jacobson Blitzler Rough Mower
 - New Bearings
 - New Bed Knives
 - Painted Frames**\$1500 or best offer**

Call Paul at 733-8306

***Interested in posting
a job, product or
upcoming event
of your own?***

***Contact Gary at 519-791-2475
or gary@mgshort.com***

Help Wanted

Mechanic - Full Time or Part Time

Dominion Golf Course

Contact Fil at 519-791-0402

***Contact Gary at 519-791-2475
or gary@mgshort.com***

***for information about purchasing products,
and information about upcoming events.***

