

Precisely formulated for optimum results



Advantages of FMS™ Technology

FMS™ (Fast – Medium – Slow) technology utilizes up to five different nitrogen sources with different release rates to provide a more consistent release of nutrients. The various technologies are precisely formulated to provide readily available nitrogen for initial color and response followed by mid-to-long term release nitrogen for steady growth and consistent color. The Nutrite FMS™ products are designed to provide enough nitrogen for recuperative growth without negatively affecting root mass.

Turf Benefits

- The slow-release nitrogen sources release over an extended period of up to 16 weeks.
- The gradual nitrogen release enhances the potential of turfgrass to recuperate from wear and stress.
- FMS™ technology provides consistent color throughout the release period of the fertilizer.

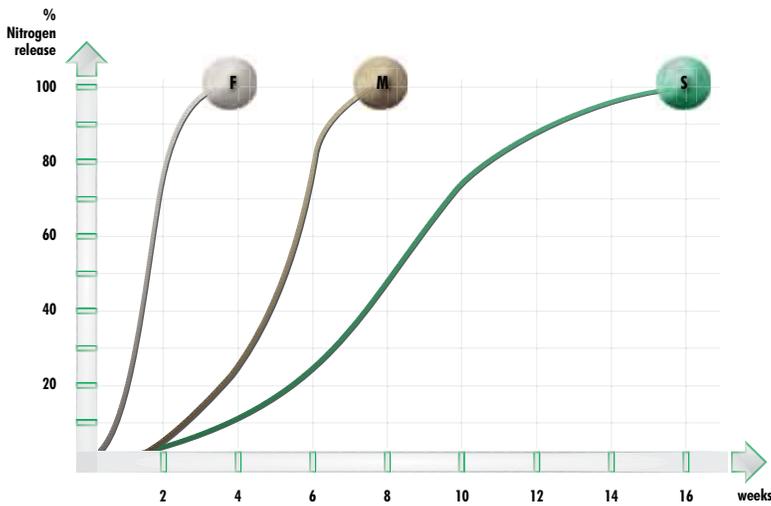




How it works

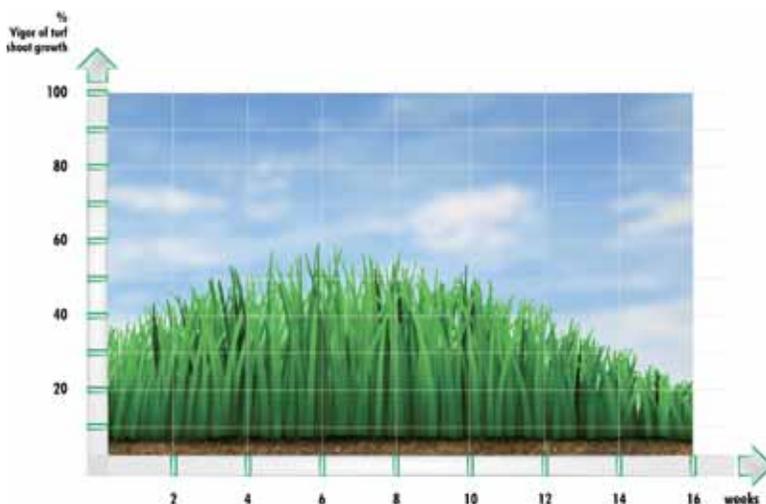
Nitrogen Release From FMS™

Nutrite's FMS™ Technology is formulated using nitrogen sources that release at different rates and with different mechanisms. This approach provides a steady amount of nitrogen to the turf, proportionate to its growth.



Effects of FMS™ on Turf Growth

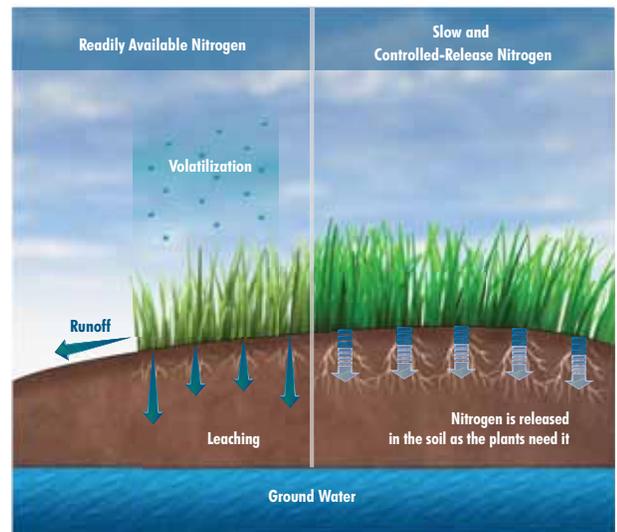
The result of formulating with multiple, different nitrogen sources is a smooth growth curve and a deep, healthy green that reduces loss of color between applications.



Benefits to environment



The environmental benefit of using Nutrite's FMS™ technology is multifaceted. A direct benefit is a reduction in the loss of nitrogen to the environment due to multiple, slow release sources that release proportionately to the needs of the turf. Additionally, turf grows at steadier rate, reducing surge growth and unnecessary cuttings, ultimately reducing the carbon footprint of a turf management operation.



Products available

- 21-6-12 FMS™ Mini - 75% SR
- 21-0-12 FMS™ Mini - 75% SR
- 20-0-12 FMS™ Mid - 75% SR
- 24-6-12 FMS™ Premium - 75% SR
- 25-0-12 FMS™ Premium - 50% SR

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