

Forage Advisor

TerraLink Horticulture Inc.

Progressive
Dairyman

Winter 2013/14

Nutrient Efficiency

Feature Products

Check out our line-up of nutrient enhancing products. TerraLink is the exclusive representative for several products that increase the efficiency of nutrients. In various ways, these leading-edge products improve the uptake of nutrients into your crop, prevent loss of nutrients to the environment, or prevent nutrients from being tied up in the soil. The average cost of nutrients changes all the time. We can't stop that, but we can help you by providing tools for you to stretch your investment in nutrients.

Growing Forward – with Wolf Trax®

TerraLink now has the ability to supply fertilizer that contains homogenous micronutrients. Previously, each micronutrient had to be independently blended into fertilizers during the mixing process. For example, if both boron and zinc were required, they could only be added one at a time during blending. Micronutrients including B and Zn are required by plants in very tiny amounts, and when the fertilizer blend was applied, naturally the best that could be expected was for particles of boron and zinc to be distributed infrequently, albeit consistently, across the field. The vast majority of most fertilizers are typically made up of particles of the major nutrients nitrogen, phosphorus and potash.



Now, TerraLink can apply B, Zn or any other micronutrients directly onto the granules of N, P and K in the fertilizer blend, using Wolf Trax® micronutrient technology. This means several things:

- First, micronutrients can now be distributed everywhere a particle of N, P or K falls, because there are micronutrients attached consistently to every granule.
- Micronutrients are much more available to the roots of the plants, leading to the opportunity for better, more uniform uptake, yield and quality. This process provides up to 50 times the interception points for root to access micronutrients, compared to the previous method with granular micronutrients.
- Because of the above two points, less micronutrients are needed in your blend, due to the increased availability of micronutrients to the crop from more efficient distribution in the root zone.

Although new to BC through TerraLink Horticulture, this is an established process and product line elsewhere in North America and worldwide. It is not new, and it works. Also, this product has been approved by, and therefore endorsed by the CFIA. When you place your order with TerraLink, make sure to ask for Wolf Trax® homogenous micronutrients and take advantage of this new technology in your grass and corn stands.

Avail® Phosphorus Enhancer



A water-soluble additive for granular or liquid phosphorus fertilizer that enables phosphate to remain free in the soil. Avail® provides the opportunity for greater plant-phosphorus uptake with minimal costs. It is cheaper to use Avail® than not to use it. Ask for it when you place your fertilizer order.

Agrotain Urease Inhibitor

AGROTAIN Agrotain works by inhibiting the action of urease, an enzyme that facilitates the breakdown of urea in soil to ammonium. If ammonium nitrogen is not taken up by grass plants it can be lost to the atmosphere as ammonia gas. Agrotain slows this process, resulting in less being volatilized and more going to your crop. Ask for Agrotain treatment when you order your spring and summer fertilizer.

ESN Slow Release Nitrogen

ESN SmartNitrogen ESN is a urea granule coated with polyurethane. It is engineered to allow water to diffuse into the granule, dissolving the N within. There are many benefits resulting from the application of ESN. Because of its longer release, nitrogen availability is more suited to when your grass or corn need it. The result is less loss of nitrogen by leaching and volatilization. Fewer applications are required, which means savings on fuel and less soil compaction.

Rooted in your community.

TerraLink

Arrivals

Status

GROWTH

EARLY

NUTRITION

EARLY

UPTAKE

EARLY

MANGANESE

ON-TIME

BORON

ON-TIME

CALCIUM

ON-TIME

IRON

ON-TIME

COPPER

ON-TIME

ZINC

ON-TIME

Right place. Right time.

The superior placement and enhanced availability of Wolf Trax® DDP® Micronutrients guarantee more consistent, early plant uptake for optimum growth and productivity.

Ask for Wolf Trax and deliver micronutrients to your crops on time. Call 855.237.9653, or visit wolftrax.com.



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ON-TIME MICRONUTRIENT DELIVERY.

wolftrax
INNOVATIVE MICRONUTRIENTS

Growing Forward® wolftrax.com

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