



Discover the true potential of your rangeland



Get More Hay Bales per Acre

produce more biomass with our specially balanced formulas for all kinds of grasses, forage crops and legumes.

Advanced Crop Nutrition for Forage Production

with formulas designed to meet the most common nutrient deficiencies in forage species, grasslands and legumes.

With Better Nutrition Value

forages with better palatability, protein and minerals content will promote better weight gains and/or milk production.

Translates into Better Profits

pastures or forage crops with reduced recovery interval and a higher stock capacity means a better profit for you!

VERDE Vital®

is designed to optimize forage quality and yield; it's available as a water soluble fertilizer or dry granular fertilizer formulas, for *grasslands* or *forage crops*:

Grasslands:

Bermudagrass, Switchgrass, Kleingrass, Lovegrass, Buffelgrass, Green Panic, and all native perennial warm-season grasses.

Forage Crops:

Maize, sorghum, forage sorghum, sudangrass, legumes (Leucaena, Clitoria, Alfalfa, Clovers, Cowpeas), and similar crops for making silage or green forage for cutting and grazing.

Benefits

- Increases animal stock capacity.
- Reduces pasture recovery interval.
- Increases forage dry matter content.
- Decreases the amount of mineral supplement to cattle
- Improves forage palatability and protein content and quality.
- Prolonged nutritional effect due to controlled release nitrogen, feeds your crops for several months. (Only for dry granular fertilizers).

VERDE VITAL® DRY FORMULA

Forage Crops 12-18-12+10S+3Mg

VERDE Vital® Forage Crops nutritional balance is specifically designed for forage crops under direct grazing and for silage or hay bale production. With two nitrogen sources and controlled release nitrogen technology, it's intended as the first or main application for your forage crops fertilization program.

Grasslands 14-21-7+11S+3Mg

VERDE Vital® Grasslands nutritional balance aims to increase the forage quantity and quality produced by native and introduced grasses. With two nitrogen sources and controlled release nitrogen technology, it's intended as the first or main application for your grassland fertilization program.

Application Guide for Verde Vital® Grasslands and Forage Crops:

Sidedress at a rate of 300 lb/acre at least; either in two applications of 150 lb/acre, or three applications of 100 lb/acre according to the ranch management and seasonal rainfall.

On intensive fertilization programs you can apply up to 150 lb/acre per month or after each cut according to your cutting management schedule.

For specific rates and conditions, please contact your crop advisor or a Vital Fertilizers® representative.



VERDE VITAL® DRY SUPPLEMENT FORMULA

Nitro 40-0-0+5S+2Fe

VERDE Vital® Nitro is a nitrogen based fertilizer with integrated technology; fast absorption nitrogen plus controlled release nitrogen to be applied as a complement to VERDE Vital® Grasslands or Forage Crops. It extends the availability of nitrogen for the plant contributing to a greater biomass production before the winter season. It's nutritional balance is recommended as a reinforcement application on forage crops and grasslands, and specially suitable for fertilization of forage sorghum and maize for silage.

Application Guide for Verde Vital® Nitro:

Broadcast or sidedress at a rate of 150 lb/acre even in the presence of moisture due to rainfall or irrigation water.

For specific rates and conditions, please contact your crop advisor or a Vital Fertilizers® representative.



VERDE VITAL® WS

Forage Crops 12-18-12+9S+3Mg

Specifically designed for forage crops under direct grazing and for silage or hay bale production. VERDE Vital® WS can be applied preplant or sidedress, under flood irrigation or pressurized irrigation systems.

Grasslands 14-21-7+7S+3Mg

Increase the forage quantity and quality produced by native and introduced grasses. With only one specialized formula, we simplify your fertilization program, VERDE Vital® WS can be applied sidedress or through flood or pressurized irrigation systems.

Application Guide for Verde Vital® WS Grasslands and Forage Crops:

For sidedress application, dissolve 163 lb in 100 gal of water to get a 19.6% concentration solution. Apply 40 to 50 gal per acre of this solution for grass (every 2 months) and perennial plants (every 3 months). In the case of forage crops apply 20 to 25 gal per acre every single month.

For specific rates and conditions, please contact your crop advisor or a Vital Fertilizers® representative.



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about
Verde Vital®