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Guidelines for Alfalfa

Preplant Soil Application: 24 Oz/acre *Soil Solution (Nitrilease RC)*: This application should be made in the Fall, and incorporated, or up to planting in the Spring. For No-till or over a growing crop, increase rate to 32 ounces per acre. *Designed to increase microbial activity & enhance digestion of residue.*

First Year Seedling Alfalfa

Hopper Box Seed Treatment; Apply *Seed Coat (formerly Grow Coat)* @ 2 to 3 ounces (dry weight) per acre. *Seed Coat* is to be applied at a rate of four ounces per 50 pounds of seed as a standard rate.

Designed to stimulate micro-flora in the rhizosphere immediately adjacent to seed, and enhance seedling root development and stand establishment

Early Spring: 24 ounces per acre of *Percplus (Plant Power)* at early growth;
Designed to enhance root development, early growth, and better response to applied fertilizers.

Early Summer: 32 ounces per acre of *Nutri-K* applied with 4 ounces of *Boron Plus*.
Will enhance branching for thickening of cover, tolerance to disease, and aid in greening.

Established First Year Alfalfa: 32 ounces per acre of *Nutri-K* applied with
16 ounces of *Calcium Plus*,
8 ounces of *Magnesium Plus* and
4 ounces *Boron Plus*.

To maintain turf growth and metabolism.

Early Fall: 16 ounces of *Percplus (Plant Power)* applied with 4 ounces of *Boron Plus*.
To establish stronger root system and tolerance to winter.

Established Alfalfa

Early Spring: 24 ounces per acre *Percplus (Plant Power)* with 8 ounces *Boron Plus*.
Stimulate growth

After Each Cutting: *Nutri K* @ 32 Oz/acre, *Percplus (Plant Power)* @ 16 Oz/acre,
and *Boron Plus* @ 8 Oz/acre.

Mixing: Always dilute *Nutri K* in water first, and follow with other ingredients in listed order to avoid excessive foaming.

To recover from shock and stimulate new growth.

After Final Harvest of Season: 32 ounces per acre *Calcium Plus*, 16 ounces *Magnesium Plus*,
and 8 ounces *Boron Plus*. *To enhance crop vigor for over-wintering.*

NOTE: *Soil or plant tissue analysis may determine the need for other nutrients in addition to, or as a substitute to these guidelines.*

These Guidelines for *DeltAg* Products are designed as supplemental, and are not a replacement for basic NPK fertilizer practices.