

Guidelines for BUCKWHEAT

Pre-plant Soil Application: Apply Soil Solution @ 24 Oz/acre. 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 Oz/acre.

Hopper Box Seed Treatment: Apply Seed Coat @ 2 Oz (dry weight) per planted acre of seed.

Seedling Foliar: Two applications of *PercPlus* @ 16 Oz/acre broadcast, beginning at first true leaf and seven to ten days later.

21 Days After Emergence: Apply Boron Plus @ 4 Oz/acre, 21 days after emergence.

10 to 14 Days After First Boron Plus Application: Apply Boron Plus @ 4 Oz/acre for a second foliar application some 10 to 14 days after the first application.

Full Bloom: Foliar apply CropKarb @ 32 Oz/acre and Calcium Plus @ 16 Oz/acre when in full bloom or just prior to full bloom.

NOTE: In general, we can anticipate lodging when buckwheat follows a corn crop. No recommendations should be made for N-P-K fertilizers following a corn crop without soil test results and a good history of the field characteristics. Too much fertilizer could cause more yield loss from lodging than loss due to deficient nitrogen.

NOTE: CropKarb may be replaced with a tank-mix of Potassium Plus @ 32 Oz, PercPlus @ 8 to 16 Oz, and Boron Plus @ 4 Oz. **Plant Power** may be substituted for **PercPlus** and vice-versa in any application and at the same rate.

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

These DeltAg Guidelines have been utilized to improve overall crop health and are not intended to be utilized as a replacement for basic and customary fertilizer applications. "Other Crop Specific Guidelines are available upon request."