

FOLIAR APPLICATION - COTTON, PEANUTS, SOYBEANS AND TOBACCO

General Information

NutriSol 10% Boron is a premium formulation designed for use in soil and foliar applications on crops requiring Boron. NutriSol 10% Boron can be used in liquid fertilizers, suspensions or in water and is compatible with most pesticides and fertilizers. Boron primarily regulates carbohydrate metabolism in plants. It is an essential element for protein synthesis, seed and cell wall formation, germination of pollen grains and growth of pollen tubes. Boron also aids in sugar translocation.

WARNING - This product contains an amount of Boron that can be detrimental to growing crops. Apply NutriSol 10% Boron only when soil or tissue tests require an application of Boron. Use only at recommended rates. Use of excessive amounts or on crops not recommended may result in serious injury to and loss of those crops.

DIRECTION FOR USE

This product is compatible with most pesticides and fertilizers. However, a test for compatibility is recommended prior to large scale mixing. Always add NutriSol 10% Boron to water prior to the addition of pesticides and or buffering agents. Do not apply in aqua ammonia.

MIXING

With Agricultural Chemicals: Follow pesticide label for mixing instructions with liquid fertilizers. A compatibility test is recommended. Then:

- Water
- NutriSol 10% Boron
- Agricultural Chemical(s)
- Agitate

With Fertilizers:

- 1/3 Liquid Fertilizer
- NutriSol 10% Boron
- Balance of Fertilizer
- Agitate

Limitations, Restrictions, and Exceptions

FOLIAR APPLICATIONS

NutriSol 10% Boron can be foliarly applied. Apply up to 2 quarts per acre by ground or air in enough water to provide maximum coverage. A nonionic surfactant can be utilized to enhance coverage and translocation. For crops requiring multiple Boron applications above 2 quarts per acre, allow 14 to 21 days between applications. For foliar applications, NutriSol 10% Boron can be applied alone or in tank mixes with agricultural chemicals and fertilizers. The use of tissue tests is highly recommended to monitor levels of Boron in the crop. Tissue tests will serve as an aid to establish and maintain correct levels of Boron for optimum plant growth and will help in avoiding over application which can be detrimental to the crop.

Method

[Broadcast/Foliar Air](#)

[Broadcast/Foliar Ground](#)

Rates

[field_rates 0](#)

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Timings

[N.A.](#)