

SOIL APPLICATION

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

SOIL APPLICATION

NutriSol 10% Boron can be soil applied but should be incorporated. Crops with severe deficiencies may require supplemental soil applications of NutriSol 10% Boron to maintain a concentration of 1 to 5 ppm in the soil. For best results when soil applied, split applications should be utilized. Do not place in direct contact with seed or starter fertilizer. NutriSol 10% Boron can be applied alone or in combination with agricultural chemicals and liquid fertilizers.

Method

[Soil incorporation](#)

Timings

[N.A.](#)