

CROPS - FERTIGATION

General Information

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BRANDT CONVERGE SRN 30-0-0 is a slow release nitrogen product that is uniquely engineered to obtain constant growth pattern of plants and improve root development and overall plant health. It utilizes the microorganisms in the soil to release the nitrogen at the proper rate for the plants. There are minimum losses of NO_3 and NH_3 from the soil, which reduces the total nitrogen needs without sacrificing performance, yield and health of the plant. This product is non-burning, so foliar contact will not harm the plants.

Mixing and Handling Instructions

Fill mix tank with half of required water volume and begin agitation. Add products in this order, mixing thoroughly after each addition: adjuvants, pesticides, then fertilizers. Fill tank with remainder of water and continue agitation until solution is completely mixed. Check chemical mixture compatibility using a jar test prior to application.

Do not apply near water, storm drains, or drainage ditches. Do not apply if heavy rains are expected. Apply this product only to your lawn/garden. Check with your local Cooperative Extension Agency to obtain specific information on local turf best management practices.

Limitations, Restrictions, and Exceptions

Crops - Fertigation: This product can be applied via drip or sprinkler irrigation at a rate of 2-12 quarts per acre. DO NOT apply with phosphate based fertilizers or highly alkaline solutions during the same irrigation cycle.

Optimum rate of application will vary depending on treatment interval, soil properties (such as pH, organic matter content, texture), weather conditions, time of year, plant species and its nutrient requirements. For best results, follow soil/tissue test recommendation.

Method

[Drip Irrigation](#)

Sprinkler Irrigation

Timings

N.A.