

FIELD CROPS

General Information

GENERAL INFORMATION

NUTRIENT BUFFER 0-10-0 is formulated for use as an acidifying agent to lower the pH of alkaline waters thereby increasing the effectiveness of many pesticides. As a foliar nutrient, NUTRIENT BUFFER 0-10-0 is intended solely as a supplement to a well-balanced, existing soil fertilization program. Nutrient Buffer 0-10-0 cannot be used for aquatic applications.

Crystallization may occur due to freezing or low temperature. Such crystals will redissolve rapidly at room temperature with gentle agitation.

COMPATIBILITY: NUTRIENT BUFFER 0-10-0 is specially formulated to be used in conjunction with normal pest control programs.

NUTRIENT BUFFER 0-10-0 is compatible with most phosphate, chlorinated hydrocarbon and carbamate based pesticides and with other foliar nutrients. However, a compatibility test is recommended before full scale mixing if the desired combination has not been used in the past. DO NOT use with highly alkaline spray materials, Bordeaux or lime sprays. NUTRIENT BUFFER 0-10-0 is not recommended for use in conjunction with copper fungicides.

NOT FOR AQUATIC USE.

Limitations, Restrictions, and Exceptions

FIELD CROPS

- Start applications when plants have 6 inches to 8 inches of growth. Sugar Beets: Apply when leaves are 10 inches across. Repeat at 3 to 4 week intervals.

NOTE:

- Concentrate: 10-100 gallons of water per acre. Add approximately 1/2 of the water to the tank before adding Nutrient Buffer to the spray tank. Agitate thoroughly while adding remaining water. Add the pesticide last.

Method

[Broadcast/Foliar Air](#)

Rates

[field rates 0](#)

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Timings

[When plants have 6 inches to 8 inches of growth.](#)

[Sugarbeets: When leaves are 10 inches across.](#)