

VEGETABLES AND VINE CROPS

General Information

DIRECTIONS FOR USE

ProAcqua brand products can be used on all crops grown under field or controlled environments. ProAcqua Restore is formulated to restore essential nutrients needed prior to or following insect or disease pressure. Recommended rates should take into account 1) soil properties (nutrient rates, pH, organic matter, cation exchange capacity); 2) weather conditions; 3) tank mix; 4) general crop health; and 5) crop stage.

MIXING INSTRUCTIONS

ProAcqua brand products are manufactured using EDTA chelates. While these products have been designed to be compatible with most herbicides, growth regulators, insecticides and fungicides, Compass Minerals recommends a jar test prior to use.

JAR TEST: 1) Use a sample of the water source. 2) Check pH and adjust according to crop protectant recommendations. 3) Add materials in the following mixing order, according to the physical formulation of the crop protectant:

- a) Wettable powders
- b) Dry flowables /water-dispersible granules
- c) Suspension concentrates
- d) Emulsifiable concentrates
- e) Soluble liquids or powders
- f) Surfactants, oils, or other adjuvants
- g) COMPASS MINERALS PLANT NUTRIENT PRODUCT

After 3-5 minutes observe jar for any signs of incompatibility.

This jar test is a guideline that should be used to confirm that your spray tank-mix performs as expected.

Consult the crop protectant label for any information on possible antagonism with certain fertilizer blends.

Method

Foliar application

Timings

N.A.