



SIZER® XL

4-20-22

Potassium PolyPhosphate-Polyphosphite Combination

Guaranteed Analysis

Total Nitrogen (N) 4.00%
 0.00% Nitrate Nitrogen
 0.00% Ammoniacal Nitrogen
 4.00% Other Water Soluble
 (And or Urea Nitrogen)
 0.00% Water Insoluble Nitrogen
 Available Phosphoric Acid as (P₂O₅) 20.00%
 Water Soluble Potash as (K₂O) 22.00%
 Chlorine Not More Than 0.00%

Derived From

Low Biuret Urea, Di Potassium Poly Phosphate

SIZER® XL 4-20-22 is a uniquely balanced polymeric combination of potassium polyphosphates and polyphosphites. SIZER® XL 4-20-22 is a nutrient supplement product for a wide variety of blooming crops, including fruit, vegetable, ornamental, turf, field crops for foliar, soil application, and fertigation. SIZER® XL 4-20-22 can also be used as a starter fertilizer at planting, placed 2 inches below and to the side of the seed, or as a horticultural drench. SIZER® XL 4-20-22 truly contains DKP and no MKP for maximum solubility and effectiveness.

- Weight Per Gallon: 12.3 lbs
- .878 lb per gallon of the active ingredients, mono- and di-potassium salts of Phosphorous Acid (7.1% by weight) Equivalent to .55 lbs phosphorous acid per gallon
- Each gallon contains:
 - .49 lb Nitrogen
 - 2.46 lb Phosphate
 - 2.71 lb Potassium
 - .47 lb Polyphosphite
- pH: 7.0 - 8.0

Directions for Use:

SIZER® XL 4-20-22 can be applied as a foliar spray, with ground sprayers or applicators, or with aerial application equipment. SIZER® XL 4-20-22 may possibly be combined with other agricultural chemicals, including other liquid plant nutrients, and pesticides, for application efficiency; but a small jar compatibility test should be first be made before making commercial applications to the crop. A small portion of the crop should then be treated first, in order to determine phototoxic effect, if any.

Recommended Application Rates:

Grapes and Berries: Apply essential Phosphorous and Potassium in early cool season spring, from bud break through post-bloom to veraison. Use for table, wine and raisin grapes as well as berries at 1 - 2 gallons per acre every 3 - 6 weeks.

Fruit Crops: Strawberries, and all other deciduous and non- deciduous fruits, apply 1 - 2 gallons per acre of SIZER® XL 4-20-22, during the early bloom stage, and every 3 - 6 weeks, 30 days prior to harvest, for fruit sizing, acid ratio control and total brix increase.

Vegetable Crops: Sizing, yield increase for Tomatoes, Peppers, Lettuce, Spinach, Leaf, Cole Crops, Cucurbits, Beans, Peas, Potatoes, Root, Bulb, or Tuber Crops, apply 1 - 2 gallons of SIZER® XL 4-20-22, per acre, 30 days after planting, and pre-bloom, thru fruit set, every 5 - 7 days, or as required, with the last application, 1 - 2 weeks prior to harvest. To extend harvest, continue application after first picking.

Turf Seed Starting, Flowers and Ornamentals: SIZER® XL 4-20-22 is an excellent complete fertilizer and polyphosphite combination for all types of flowers and blooming ornamentals. Apply 6.0 - 12.0 oz of SIZER® XL 4-20-22 per 1,000 sq. ft. of growing area with 1 - 2 gallons of water. Use at time of seeding or transplant and apply every 30 days throughout the growing season. SIZER® XL 4-20-22 will promote stronger roots and will aid the plant in combating various types of stress.

Application Volume:

Low-Volume Ground: Finished spray must contain at least 65% water with a low salt index
Standard Ground: Finished spray must contain at least 50 GPA of water with a low salt index
Hand Sprayer: 1 - 2 Gallons per 100 gallons of water with a low salt index which is equal to 2 oz. SIZER® XL 4-20-22 per gallon of water (spray to point of drip).

CAUTION: Do not apply with less than 20 gallons of water for each gallon of SIZER® XL 4-20-22 to be applied.

CAUTION: Do not apply with Calcium

Limited Warranty NOTICE: Under most conditions, SIZER® XL 4-20-22 can be applied as recommended: However, many contingent risk factors may exist and crop injury is always a possibility whenever foliar sprays are applied to crops. Manufacturer and seller warrants that this product conforms only to its chemical description as stated on the label only, and that this product is reasonably fit for the purpose stated on the label when used in accordance with the label directions and instructions under normal conditions of use. Neither this warranty of merchantability or fitness for a particular purpose expressed or implied extends to the use of this product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to the seller, and applicator assumes all risks.

Store above 32°F. Do Not allow to freeze.

Available Container Sizes:

2 x 2.5 gal (2 x 9.46 L) Case
 30 gal (113.56 L) Drum
 55 gal (208.20 L) Drum
 275 gal (1040.99 L) Tote



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