

CORE Phosphite 0-28*-26



For Soil and Foliar Application

General Information

CORE Phosphite 0-28*-26 is a concentrated, water-soluble foliar nutrient solution containing certain elements beneficial to plant growth and development, especially when applied as a properly timed foliar spray. CORE Phosphite 0-28*-26 is intended to be used as a supplemental treatment to a regular fertility program and will not supply the total nutrients required by a crop. It may be applied in water sprays, with pesticides, or with most liquid fertilizers.

Directions for Use

Proper timing, rate, and placement of CORE Phosphite 0-28*-26 is important for desired results and highly dependent on stage of crop growth, soil fertility levels, and environmental conditions. As with all acid materials, user should exercise precaution to avoid potential root and/or foliar burning, detrimental plant media pH change, irrigation system or injection equipment damage. For soil applications, apply with sufficient carrier to give complete coverage. As a soil application to annual crops, a lesser response from the initial crop, with a corresponding superior response from succeeding crops may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5. For foliar applications, whether by aerial or ground application, apply with enough water to thoroughly cover all foliage. Early morning or late evening applications generally give the best results. Do not exceed a product concentration of 2% V/V maximum.

Mixing Directions

CORE Phosphite 0-28*-26 is compatible with many liquid fertilizers, pesticides, and water. Addition to these products should not be done without first testing compatibility on a small scale. Follow all directions and precautions on pesticide labels prior to mixing. Ensure adequate agitation in all situations.

Recommended Rates

Flowering and bedding plants, woody ornamentals: Apply 0.1% solution to greenhouse areas or 0.1% to 0.3% solution in field conditions, with subsequent applications at 10 to 14 day intervals or as needed to supplement nutritional requirements.

Trees: Apply 1 to 3 pints per acre per application. Apply first application pre-bloom and subsequent applications at 21-day intervals, or as needed to meet nutritional requirements.

Turf: Apply 3 to 5 ounces per 1000 square feet in a minimum of 2 gallons of water at 21-day intervals during the growing season. Do not exceed a spray concentration of 2.0% V/V.

Field and Vegetable Crops: Apply 1 to 3 pints per acre per application. Apply first application after transplanting, thinning, or at second true leaf stage, then subsequent applications at 10 to 14 day intervals or as needed to supplement nutritional requirements.

Guaranteed Analysis

0-28*-26

Total Phosphoric Acid (P₂O₅)28.0%
Soluble Potash (K₂O)26.0%

Derived from: Phosphorous Acid and Potassium Hydroxide

* (1) Phosphorous acid products are for use as a supplemental fertilizer treatment. (2) Upon foliar application, the phosphite ions are taken up directly by the plant foliage and may undergo a degree of conversion to phosphate ions, or will be used directly by plants, as phosphite ions. (3) As a soil application to annual crops, a lesser response from the initial crop, with corresponding superior response from succeeding crops, may be observed. In addition, placement close to seeds or root zones may be injurious to crops. The effect may be aggravated by a soil pH below 6.5.

STORAGE and DISPOSAL: Store product in the original package. Store in cool, dry facility away from oxidizing agent. Dispose of this container in an environmentally safe manner as recommended for your area. Do not contaminate water, food, or feed by storage or disposal.

WARNING: This product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, and clothing. Avoid breathing spray mist. Refer to MSDS for health, safety and environmental information. If Ingested: Give large amounts of water or milk, if conscious. Contact a physician immediately. Eye Contact: Flush eyes with clean water for 15 minutes. Seek medical attention immediately. Skin Contact: Remove contaminated clothing and wash skin with soap and water. Seek medical attention if irritation develops or persists. If Inhaled: Move to fresh air and seek medical attention if irritation develops or persists. For additional information call **INFOTRAC 800-535-5053**

WARRANTY: CoreAgri warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

NOTICE: Information regarding the contents and levels of metals in this product is available on the internet at <http://www.regulatory-info-coreagri.com>



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Net Weight: 12.2 lbs/gal at 68°F Lot Number:

- Net Contents: 2.5 Gal (9.46 L) Net Contents: 250 Gal (946 L)
 Net Contents: 2 x 2.5 Gal (2 x 9.46 L) Net Contents: _____