

StandUp® Fertizol® Zn



Increases the length of time zinc is available to the plant.

Allows zinc, phosphorus and other micronutrients already present in the soil to be more available for plant uptake.

Principal Functioning Agents

- ↳ Ammoniacal Nitrogen (N) 4.0%
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- ↳ Zinc (Zn) 4.5%
4.5% Chelated Zinc (Zn)
- ↳ Chelated Zinc (Zn)..... 4.5%
Derived from Aqua Ammonia, Zinc EDDHA and Zinc EDTA.

Maximum Nutrient Efficiency

PCT | Sunrise® Fertizol® Zn is a zinc solution chelated with ortho-ortho EDDHA designed for use in most soil applied liquid fertilizers.

The Ortho-Ortho EDDHA chelate improves the bioavailability of macronutrient phosphorus and micronutrients iron, copper, manganese and zinc. Fertizol Zn also provides the best aforementioned nutrients stability and availability in the soil solution, especially early in the season, when nutrients are not immediately plant available.

Ortho-Ortho EDDHA used in Fertizol Zn provides the industry's strongest chelate for full-season Zn availability and sustains that availability over the widest range of pH effectiveness (up to pH of 10)

Enhanced nutrient availability increases speed of emergence, overall plant health, and ultimately yield.

Improved Handling Characteristics

Fertizol Zn is a new formulation that contains an improved defoamer system to reduce foam formation when mixing with starter fertilizers.

Starter fertilizers vary in their quality and level of impurities that can lead to precipitate formation. Fertizol Zn contains a new compatibility aid to improve the compatibility and longevity of compatibility with a wider array of starter fertilizer options.

Compatibility

Fertizol Zn can be blended with most primary, secondary or micronutrients as well as crop protection products. Add Fertizol Zn to liquid fertilizer and agitate lightly until mixed together. In the absence of published information, check compatibility by performing a jar test prior to mixing.

Application Directions

For use as or with an in-furrow starter fertilizer or postemergence application to prevent or correct zinc deficiency. Apply 1-4 qt per acre (1-2 qt/A is most common) alone or added to an existing phosphorus based, in-furrow starter fertilizer program for any crop that could benefit from additional nutrient accessibility. Fertizol Zn can be diluted with water at a ratio of no more than four parts water to one part Fertizol Zn. Water **MUST** be added into Fertizol Zn. Do not add Fertizol Zn to water.

Package Size

- ↳ 2 x 2.5 gal
- ↳ 250 gal

Minimum Storage Temperature

- ↳ Fertizol Zn will freeze at 10°F. If allowed to freeze, thaw completely prior to use.

In research trials over a **THREE-YEAR** time span, Fertizol Zn had a yield advantage vs. a check in **OHIO** of 

3.8
BU/ACRE
in corn

2.7
BU/ACRE
in soybeans