

All Crops

Granular Micronutrient

Product Overview

F-420G is a homogeneous grade of zinc sulphate and zinc oxide with a low analysis to ensure a better distribution throughout the fertilizer blend and in the field.

- Optimum water solubility provides excellent plant availability.
- Supplies initial plant needs with zinc sulphate and provides zinc oxide for soil buildup and extended plant needs.
- Compatibility with all fertilizer blends.





- Essential in a wide range of plant functions as an enzyme co-factor, in protein synthesis and protein structure, hormone regulation, early root development, energy production, and is key for seed formation.
- Plants have a high requirement for zinc during seed development and formation.
- Necessary for chlorophyll and carbohydrate production.
- Deficiencies result in stunting and reduced seed set.

Application

- This product is to be used in N-P-K blended fertilizer for soil application.
- 5 lbs of product = 1 lb actual.
- Normally apply at a minimum of 2 lbs of actual zinc, 10 lbs of product per acre.
- Normal bulk blending procedures.
 - Critical Relative Humidity Index (CRHI) must be observed when adding additional products to granular fertilizer blends. For additional CRHI information visit nexusbioag.com.
- Use F-420G to match analysis where higher amounts of zinc are needed. Apply in the seed row or in close proximity.

If you would like more information or have questions, contact your local NexusBioAq Representative or visit nexusbioaq.com



