



On-Seed Starter Additive

SG InFuze is a new product that combines all of the existing technologies of the SummitGold on seed starter program with new technologies to boost performance to the next level. Unlike any other product in agriculture, **SG InFuze** provides a well rounded micro-nutrient blend, enzymes, organic acids, amino acids, phosphite, sugars, beneficial aerobic and anaerobic microbes and mycorrhizae which are essential in the soil system. SummitGold has developed **SG InFuze** after years of experience, research and listening to our customers needs. **SG InFuze** is easy to use at 1/2 gallon per acre on corn, soybeans, wheat, sunflowers, cotton, peanuts, potatoes, as well as other crops. **SG InFuze** eliminates the need to mix multiple products in the field and minimizes the refill and prep time when the planting window opens.

Why SG InFuze?

In most scenarios our crops are being planted in cold or cool soil temps when the living portion of our soil is still mostly dormant. **SG InFuze** is designed to be applied with starter or popup fertilizers. 4 gallons of SummitGold's 7-25-5 and 1/2 gallon of **SG InFuze** delivers a complete composition of essential nutrients, seed and root protection and food for the plant and living soil system. **SG InFuze** and 7-25-5 give your crop the best possible start in a less than ideal planting environment.

Benefits

- ◆ Eliminates mixing in the field
- ◆ Delivers essential nutrition in the first 30 active growing days
- ◆ Maximizes ear size potential
- ◆ Combines the best technologies into one product
- ◆ Seed and root protection from harsh environmental conditions
- ◆ Simple rate of 1/2 gallon per acre (in furrow, on seed)

Micronutrient Blend in SG InFuze

The micronutrients in SG InFuze deliver essential nutrients through both EDTA and IDS chelates. These chelates help ensure maximum availability for the crop, especially during the early phase of its growth cycle.

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|--------------------------|--------|
| Boron (B)..... | 0.04% |
| Copper (Cu)..... | 0.20% |
| 0.20 Chelated Copper | |
| Manganese (Mn)..... | 0.30% |
| 0.30% Chelated Manganese | |
| Molybdenum (Mo)..... | 0.001% |
| Zinc (Zn)..... | 1.50% |
| 1.5% Chelated Zinc | |

Application Instructions

SG InFuze should be applied as an on seed soil application to all crops where starter or popup fertilizers are applied. Applications should be made one time at planting.

SG InFuze should be applied with 4 gallons of 7-25-5 high ortho phosphate (seed safe) pop up fertilizer, or can be used with other seed safe pop up or starter fertilizers.

Packaging: 2x2.5 gallon jugs
Bulk 270 gallon totes

SG InFuze is compatible with most liquid fertilizers.
** Always perform a jar test before mixing*

2015 Field Corn Trials

Arise Research & Discovery Inc. – Replicated Trials

