



## TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I (79%S, 4%Cu, 4%Zn)

– Granular Micronutrient Fertilizer –

### Product Description

TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I is a new formulation of granular micronutrients that offers several improved features over conventional micronutrient sources.

- Reduced heavy metal content
- Improved handling with cleaner (less dust) and uniform sizing.
- New "RCO" Technology allows for quick dispersion and increased performance.
- "Ultra Low" analysis products allows for greater micronutrient distribution and performance.
- Dual nutrient formulations ( S + Micros) allows for greater value over conventional source.

TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I Is a unique, granular micronutrient fertilizer that delivers agronomically and economically, providing excellent handling characteristics.

TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I Provides a cost effective method of correcting micronutrient deficiencies. The low analysis mix of micronutrients are embedded into the sulphur formulation increasing the micronutrient feeding sites and improving plant uptake. The season long release of both sulphur and micronutrients allows for increased availability throughout the growing season, while the acid forming particles reduce the soils pH increasing phosphate and micronutrient availability. TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I is specially formulated to meet the micronutrient demand and improve nitrogen use efficiency ensuring sulphur does not leach from the soil profile.

### Guaranteed Analysis

79%S, 4%Zn, 4%Cu, 13% Inert Ingredients

**Divided From:** Elemental Sulphur, Zinc Oxide, Copper Oxide, Inert Ingredients

### General Application Recommendations

The best methods of detecting copper deficiencies are soil testing, tissue testing as well as using visual identifications of symptoms in moderate to severe deficiencies.

TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I is a unique low analysis micronutrient source the ensures optimal root to particle contact for uptake into the plant. TIGER MICRONUTRIENTS<sup>®</sup> Grain Mix I can be banded or broadcasted applied.

## TIGER MICRONUTRIENTS® Grain Mix I Recommendations

### TIGER MICRONUTRIENTS® Grain Mix I – General use Guidelines

When used as a part of a balanced fertility program, TIGER MICRONUTRIENTS® fertilizers can provide a season-long source of sulphur and micronutrients for optimized grain productions.

TIGER MICRONUTRIENTS® Grain Mix I granular micronutrient fertilizers should be applied according to soil test recommendations.

**Application Rates**– For optimum performance apply TIGER MICRONUTRIENTS® Grain Mix I at 0-60 lbs/acre (30-60kg/ha) for grain production.

TIGER MICRONUTRIENTS® Grain Mix I can be applied in a band or seed row applied. Note seed row applications should no exceed 40lbs/acre (40 kg/ha).

TIGER MICRONUTRIENTS® fertilizers are formulated to provide a cost-effective source of sulphur and micronutrient fertilizers. They offer superior blending and handling qualities with improved handling and performance when compared to other micronutrient fertilizer sources. Do not blend or store with strong oxidizers (ammonium nitrate),

TIGER MICRONUTRIENTS® fertilizers can be applied alone or blending with granular fertilizers.

Broadcast Applications of TIGER MICRONUTRIENTS® fertilizers exposes the Tiger-Sul sulphur/ micronutrient granule to moisture from rainfall or irrigation improving dispersion of the nutrients on the soil surface. The shallow incorporation will assist in evenly distributing the sulphur/micronutrient particles into the soil and will improve root access and product performance.

*TIGER MICRONUTRIENTS® fertilizers application rates should be based on agronomic recommendations form soil tests, and tissue analysis.*

*Please consult agronomic assistance if required.*

For more information view the TIGER MICRONUTRIENTS® fertilizers technical bulletins available at [www.tigersul.com](http://www.tigersul.com)

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