



# SPECIFICATIONS



## Tiger Micronutrients® Citrus Mix (67% S, 9% Fe, 4.5% Mn, 3% Zn) Granular Micronutrient Fertilizer

### PRODUCT DESCRIPTION

**Tiger Micronutrients® Citrus Mix** is a formulation of granular micronutrients within sulphur matrix that offers several improved features over conventional micronutrient sources.

- Improved handling characteristics and uniform sizing.
- Homogenous mix of micronutrients in each sulphur pastille enhances distribution and performance.
- Multiple nutrients in one formulation allow for greater value.
- Micro-site activity enhances oxidation and conversion to plant available form.

**Tiger Micronutrients Citrus Mix** is a unique, micronutrient fertilizer that delivers agronomic and economic benefits, and provides excellent combination of nutrients that enhances citrus tree production.

**Tiger Micronutrients Citrus Mix** provides a cost effective method of preventing sulphur, zinc, manganese, and iron deficiencies which adversely alters several metabolic functions within the plant.

<b>Guaranteed Analysis:</b>	67% S, 9% Fe, 4.5% Mn, 3% Zn	
<b>Physical Properties</b>		
Color:	Greenish Gray Pastilles	
Fertilizer Granule Size:	340 SGN	
Angle of Repose:	29°	
Breakage Tests (% Fines Produced):	<5%	
Impact (SLI):	0.2%	
Abrasion (SLII):	0.4%	
Bulk Density:	77 lbs/ft <sup>3</sup>	
Package Sizing:	USA (Atmore & Stockton Facilities)	
	50 lbs. bags	2000 lbs. MBB
	Bulk Truck	Bulk Rail (Atmore)

#### Global Headquarters

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#### Production Facility

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#### Production Facility

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#### Production Facility

61 Stork Road  
Stockton, CA 95203  
Phone: 209.242.7600  
Fax: 209.644.6804



# Tiger Micronutrients® Citrus Mix

## GENERAL APPLICATION AND USE RECOMMENDATIONS

**Tiger Micronutrient Citrus Mix**, when used as a part of a balanced soil fertility program, can provide a source of sulphur, zinc, manganese, and iron. **Tiger Micronutrients Citrus Mix** can be applied alone or blended with other granular fertilizers. Amount applied should be based on agronomic recommendations from professional agronomist or local university extension personnel based soil tests and/or plant tissue analysis. Most effective application is to band apply within the the tree's drip line.

**Tiger Micronutrients Citrus Mix** is environmentally safe. The product contains minimal levels of non-essential nutrients (heavy metals), which are significantly less than current industry standards.

## HANDLING AND STORAGE

**Tiger Micronutrients Citrus Mix** will blend and store well with other granular fertilizer products. Accepted blending and handling procedures should be followed when using **Tiger Micronutrients Citrus Mix**. Good housekeeping is necessary when handling sulphur based products. **Tiger-Sul Products** uses a special anti-dust agent to minimize air borne dust. Always use stringent dust control procedures to prevent concentrated flammable dusts from reaching a spark or flame source. Sulphur based materials should not be blended or stored with strong oxidizing agents such as ammonium nitrate. Avoid extensive use of augers due to fracturing of the product.

## FIRST AID

**Skin Contact:** Wash with mild soap and water. Seek medical attention if irritation occurs.

**Eyes:** Flush with running water for at least 15 minutes. Do not rub eyes. Remove contacts during initial flush (if applicable). Seek medical attention if irritation persists.

**Ingestion:** Irritation may occur, seek medical attention.

**Inhalation:** Remove to fresh air environment. Seek medical attention.

**Disclaimer:** Reasonable effort was employed to ensure the accuracy of the information presented at the time of publishing. However, there is no warranty, either expressed or implied, regarding the adequacy, validity, reliability, or completeness of any information herein.

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