

SPECIFICATIONS



Tiger Micronutrients® Rice Mix

(61% S, 17% Zn, 5% Fe)
Granular Micronutrient Fertilizer

PRODUCT DESCRIPTION

Tiger Micronutrients® Rice Mix is a new formulation of sulphur with granular micronutrients that offers several improved features over conventional micronutrient sources.

- Improved handling characteristics and uniform sizing.
- Micro-site activity enhances oxide oxidation and conversion to plant available form.
- Multiple-nutrient formulations allows for greater value over conventional sources.

Tiger Micronutrients Rice Mix is a unique, micronutrient fertilizer that delivers agronomic and economic benefits. **Tiger Micronutrients Rice Mix** provides a cost effective method of correcting micronutrient deficiencies. The micronutrients are embedded into the sulphur matrix which enhances distribution of the micronutrients in addition to the sulphur during field application. The season-long release of both sulphur and micronutrients allows for increased availability throughout the growing season. **Tiger Micronutrients Rice Mix** is specially formulated to meet the micronutrient demand and sulpur requirements of rice. Sulphur contributes to nutrient use efficiency.

GUARANTEED ANALYSIS:	61% Sulphur, 17% Zinc, 5% Iron			
PHYSICAL PROPERTIES				
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:	83 lbs/ft³			
Package Sizing:	Canada (Irricana Facility)		USA (Atmore & Stockton Facility)	
	25 kg bags	1000 kg MBB	50 lbs. bags	2000 lbs. MBB
	Bulk Truck		Bulk Truck	Bulk Rail

eFax: 203.w823.4710

Production Facility



Tiger Micronutrients® Rice Mix

GENERAL APPLICATION AND USE RECOMMENDATIONS

Tiger Micronutrients Rice Mix, when used as a part of a balanced fertility program, can provide a season long source of micronutrients. **Tiger Micronutrients Rice Mix** can be applied alone or blended with granular fertilizers. Amount required should be based on agronomic recommendations from soil tests, tissue analysis, and potential rice production.

Further information on sulphur and micronutrient application rates can be obtained in the **Tiger-Sul Micronutrient Application and Rates Brochure:** https://www.tigersul.com/micros-apps-rates/.

Tiger Micronutrients® fertilizers are environmentally safe. This product contains low levels of non-essential nutrients (heavy metals), which are a significantly less than current industry standards.

HANDLING AND STORAGE

Tiger Micronutrients fertilizers will blend and store well with other granular fertilizer products. Accepted blending and handling procedures should be followed when using **Tiger Micronutrients fertilizers**. 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. 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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