



DISTRIBUTED AND GUARANTEED BY:  
REDOX CHEMICALS, LLC

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MANUFACTURED BY:



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# TriPlex MANGANESE

## GUARANTEED ANALYSIS

Manganese (Mn)..... 23%  
23%..... Water Soluble Manganese

DERIVED FROM MANGANESE SULFATE

F001388

KEEP OUT OF REACH OF CHILDREN

## GENERAL INFORMATION:

TriPlex Manganese is a plant nutrient high in Manganese designed for soil and plant applications.

## APPLICATION RATES:

| APPLICATION |                    | RATE                  |
|-------------|--------------------|-----------------------|
| Soil        |                    | 0.25 - 6 lbs./acre    |
| Foliar      | Water Volume (GPA) | Lbs./Acre             |
|             | 5-15               | 0.2 - 0.5 lb./acre    |
|             | 16-30              | 0.25 - 0.5 lb./acre   |
|             | 31-75              | 0.5 - 1 lb./acre      |
|             | 76-150             | 0.75 - 1.75 lbs./acre |
|             | 150+               | 0.75 - 3 lbs./acre    |

## APPLICATION GUIDELINES:

- Assure that material is fully hydrated prior to application.
- Proper application rates and frequency should be determined by specific conditions and plant requirements.
- Apply during periods of high micronutrient demand.
- Always jar test before adding to a spray tank or injection tank.
- Spray and fertigation applications should be made with sufficient water, 50 mesh screens and agitation throughout the application.
- When tank mixing with other chemicals, it is the responsibility of the end-user to assume compatibility and safety.
- Poly in-line filters should be replaced with stainless steel, if possible.
- Always consult your agronomist.

Redox products should be stored in a cool dry place, out of direct sunlight. To maintain product quality, storage temperatures should be between **50°F** and **90°F**. Always store liquid products on lower shelves and dry products on higher shelves. Do not stack palletized products. Strictly adhering to Redox storage guidelines will ensure efficacy and performance for the life of the product. If you have a question about the storage, disposal, or shelf-life of your Redox product, contact your local Redox representative or call 1-208-678-2610.

## LIMITED WARRANTY AND DISCLAIMER

Limited Warranty: Redox Chemicals, LLC ("Redox") warrants that: (a) the product conforms to the chemical description on the label; and (b) the product is reasonably fit for the purposes set forth in the directions for use, subject to the inherent risks referred to therein, when it is used in accordance with such directions. Tests have not been conducted on all varieties of food crops and plants, or in all states, or under all conditions.

Limitation of Remedies: Buyer's exclusive remedy and Redox's obligation under this Limited Warranty for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether based in contract, negligence, strict liability or otherwise, shall be limited, at Redox's option, to a replacement or refund for the purchase price of the product used.

In no case shall Redox be liable for any special, incidental, or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability, or any other legal theory. Such damages include, but are not limited to, loss of profits, loss of savings or revenue, cost of any equipment, facilities or services, downtime, the claims of third parties including customers, and injury to property.

No Other Warranties: This limited warranty is understood to be the complete and exclusive agreement between the parties, superseding all prior agreements, oral or written, and all other communications between the parties relating to the subject matter of this agreement. No employee of Redox or any other party is authorized to make any warranty in addition to those made in this agreement. The limited warranty may be varied only by agreement in writing signed an authorized representative of Redox.

Disclaimer of Warranty: THE ABOVE LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WHICH EXTENDS BEYOND THE WARRANTY SPECIFIED ABOVE, AND IN NO EVENT SHALL THIS WARRANTY BE DEEMED TO COVER INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY KIND.

Venue and Choice of Law: Any claims arising from this limited warranty shall be resolved in the State of Idaho and Idaho law will apply to any dispute.

The products manufactured by Redox Chemicals, LLC are sold only thru licensed distributors. To insure proper mixing and application, consult with trained Redox Chemicals, LLC distributors.

Information regarding the contents and levels of metals in this product is available on the internet at:  
<http://www.aapfco.org/metals.htm>



**Warning**  
May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

**HAZARD-DETERMINING COMPONENTS OF LABELING: MANGANESE SULFATE**

Do not breathe dust. Avoid release to the environment. Get medical advice/attention if you feel unwell. Dispose of contents/ container in accordance with local/regional/national/international regulations.

**NET CONTENTS: 20 Lbs. (9.08 Kgs.)**

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