



MANGANESE (MN) 10% 10-0-0

GUARANTEED MINIMUM ANALYSIS

Total Nitrogen (N).....	10%
Manganese (Mn).....	10%
Amino Acids.....	25%

EZ-Gro Manganese (Mn) 10% 10-0-0 is an Amino Acid, Chelated Micronutrient and Biostimulant, and is intended for use as a plant nutrient supplement for the correction of Manganese deficiencies. It may be used on all agricultural, horticultural and ornamental crops that require and respond to Manganese nutritional supplements.

EZ-Gro Manganese (Mn) 10% 10-0-0 may be applied directly to the soil as a powder, through drip or injection systems, or by foliar application through conventional, low-volume, or aerial sprayers. It may be formulated into NPK fertilizers as a source of Manganese, and is compatible with a wide range of fertilizer materials, pesticides,

APPLICATION DIRECTIONS

For best results, foliar applications of **EZ-Gro Manganese (Mn) 10% 10-0-0** should be made in early morning or late evening. Some foliar burning can result if applied during hot, dry, daytime conditions. The recommended rates have been extremely successful for foliar usage, though phytotoxic symptoms may occasionally occur on sensitive crops. Consult your local agronomist for additional information on rates, timing of application and sensitivity of varieties or hybrids to phytotoxicity.

MIXING INSTRUCTIONS

When making solutions of this product for soil or foliar application, **DO NOT** premix with water. Add this product directly to water in the solution tank, slowly and under good agitation. Continue stirring for several minutes until fully dissolved. If tank mixing with other agricultural chemicals, add this product first and allow to dissolve before adding other chemicals.

DIRECTIONS FOR USE

SOIL APPLICATION

Apply to soil around plants as a powder, liquid spray, liquid injection, or through drip irrigation. When applied as a powder, this product must be watered in within 4 hours of treatment. Soil injections should be no more than three feet apart.

FOLIAR APPLICATION

DO NOT apply this product when the crop is under water stress. Application after irrigation or rainfall is best. Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best. If rainfall occurs within 3-4 hours after application, it may be necessary to re-spray in 3 to 4 days. If **EZ-Gro Manganese (Mn) 10% 10-0-0** is to be applied alone, a non-ionic wetting agent should be added to the spray tank in accordance with the manufacturer's direction. If the product is to be applied in conjunction with other chemicals which may contain their own wetting agent, then additional wetting agents may not be necessary. If using in conjunction with a hormone type selective weed killer, consult the manufacturer of the herbicide regarding the effect of wetting agents on their product.

DO NOT apply to trees bearing mature fruit until you have determined that this product will not damage or mark the fruit in any way.

RATES

DEFICIENCY LEVEL	KG/ HECTARE / YEAR
Maintenance	0.5 to 1
Moderate Deficiency	1 to 1.5
Severe Deficiency	1.5 to 2

** Or as determined by tissue analysis.

CAUTION

Keep out of reach of children and animals.

This fertilizer contains Manganese and should be used only as recommended. It may prove harmful when misused. Keep pH of water below 7. Do not mix with alkaline material. Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May be corrosive to metals. Wear protective clothing, gloves and eye or face protection. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. If swallowed, rinse mouth and call a health care provider if you feel unwell. If on skin, wash with plenty of water and call a health care provider if you feel unwell. Take off contaminated clothing and wash before reuse. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists contact a health care provider. If spilled, absorb spillage to prevent material damage. Store in original, corrosion resistant container, in a cool, dry area, out of direct sunlight. Dispose of contents and packaging in accordance with local, regional, and federal legislation.

Lot Number:

20 KG | 44.09 LBS

Registration Number 2016102A Fertilizers Act

Manufactured by Hicrocorp Inc. 605 Justus Dr., Kingston, ON K7M 4H5

613-384-8882 | www.ez-gro.com | info@ez-gro.com