



AGRILIANCE™

Microlific® Manganese EDTA

Fully Chelated Micronutrient For Foliar Application

Guaranteed Analysis:

Manganese (Mn).....13%
13% chelated manganese
Derived from manganese EDTA

F1483

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

Harmful if swallowed. Avoid breathing spray mist. May cause irritation of eyes, nose, throat, or skin. Avoid contact with eyes, skin or clothing. In case of contact with eyes, flush with a lot of water. Consult physician if irritation persists.

GENERAL INFORMATION

Optimum rate of application will vary among fields, depending on soil pH, organic matter, and crop. For best results, follow soil test or plant analysis recommendations. Consult your State Agricultural Experiment Station or Extension Specialists for advice in selecting treatments.

MICROLIFIC MANGANESE EDTA is a water soluble foliar fertilizer containing MICROLIFIC MANGANESE EDTA should be mixed with water prior to application and may be used in conjunction with pesticide sprays. When applying MICROLIFIC MANGANESE EDTA to brassica crops or other plants with a waxy leaf surface, a wetting agent such as AgriSolutions® Activate Plus™ or AgriSolutions® Silkin may be included to ensure good leaf coverage. The rates given under DIRECTIONS FOR USE should be adjusted according to the crop stage of development, the number of applications intended and the soil and weather conditions. Higher rates are recommended when the leaf area is small, if only a single application is intended or when soil and weather conditions are unfavorable for crop growth. For best results, applications should begin as soon as the leaves are large enough to absorb and utilize the nutrients and should continue at 10-14 day intervals during the primary growth period.

MICROLIFIC MANGANESE EDTA can be used in crop protection sprays with minimum volume of 10 gallons of spray per acre by ground and 5 gallons of spray per acre by air; however the amount of MICROLIFIC MANGANESE EDTA should not exceed 1 pound in 10 gallons of water. Avoid spraying during full bloom. When spraying blossoms, use lower rates. Do not store under excessively hot or cold temperatures for long periods. May be corrosive to mild steel and brass.

DIRECTIONS FOR USE

Foliar: Do not apply this product when the crop is under water stress. Application after irrigation or rainfall is best.

Dissolve product in a convenient amount of water, consistent with the type of sprayer used, and apply to achieve uniform coverage with little or no run-off.

Spray nozzles should produce a fine mist spray.

Spraying should be carried out on a calm day but not during strong sunshine. Early morning or late afternoon applications are best.

A non-ionic wetting agent such as AgriSolutions Activate Plus or AgriSolutions Silkin should be added to the spray tank, in accordance with the manufacturer's directions, if MICROLIFIC MANGANESE EDTA chelate is to be applied alone. Usually, though, MICROLIFIC MANGANESE EDTA chelates are applied in conjunction with other chemicals which contain their own wetting agents, so additional wetting agents may not be necessary.

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.

Citrus, Avocados, Mangoes and Limes: Apply MICROLIFIC MANGANESE EDTA at 1 pound per acre in a minimum of 5 gallons of water by air and 20 gallons of water with ground equipment. Make application in dormant period, postbloom or late fall.

Celery, Lettuce, Romaine, Endive and Escarole: Apply MICROLIFIC MANGANESE EDTA at 1/10 pound per acre on a 3 to 10 day schedule. Use a minimum of 5 gallons of water by air and 20 gallons with ground equipment.

Sweet Corn: Apply MICROLIFIC MANGANESE EDTA at 1/10 pound per acre on a 3 to 10 day schedule. Use a minimum of 5 gallons of water by air and 20 gallons with ground equipment.

Tomatoes, Peppers and Most Other Vegetables: Apply MICROLIFIC MANGANESE EDTA at 1/10 - 2/10 pound per acre on a 3 to 10 day schedule. Use a minimum of 5 gallons of water by air and 20 gallons with ground equipment.

Strawberries: Apply MICROLIFIC MANGANESE EDTA at 1/10 to 2/10 pound per acre on a 3 to 10 day schedule. Use a minimum of 5 gallons of water by air and 20 gallons with ground equipment.

Nursery, Ornamental Plants and Turfgrass: For plant maintenance, apply .02 to .03 pound of MICROLIFIC MANGANESE EDTA per 1000 square feet per month. Apply 3 gallons of spray solution per 1000 square feet of Turfgrass. For deficiency correction, double the maintenance rate recommendations.

CHECK COMPATIBILITY BEFORE MIXING WITH AGRICULTURAL PESTICIDES. CONTAINER DISPOSAL

DO NOT reuse container. Triple rinse, then offer for recycling or for disposal in a sanitary landfill or by other means approved by State and local authorities.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use, but neither this warranty nor any other warranty of merchantability or fitness for a particular purpose, express or implied, extends to the use of this product contrary to label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to Seller, and Buyer assumes the risk of any such use.

Distributed by

Agriliance, LLC

P.O. Box 64089, St Paul, MN 55164

In case of emergency call Chemtrec at 1-800-494-9300

MADE IN GREAT BRITAIN

NET CONTENTS

50 LBS.

22.7 Kg.

0/18/3