



PENNAMIN Mn

10-0-0 + 7% Mn

Amino Acid Chelated Manganese
Sprayable Powder

Guaranteed Analysis

Total Nitrogen (N)	10.0%
10.0% Other Water Soluble Nitrogen	
Manganese (Mn)	7.0%
7% Chelated Manganese (Mn)	
Derived from feather meal & manganese sulfate.	

CAUTION: KEEP OUT OF REACH OF CHILDREN

Harmful if swallowed. Avoid breathing dust.
May cause irritation of nose, throat, or skin.
Avoid contact with eyes, skin, and clothing.

GENERAL INFORMATION:

Pennamin Mn powder contains **10% N** and **7% Mn** as well as a blend of **17** different *L-amino acids*, **80% of which are free amino acids**.

Pennamin Mn is rapidly absorbed through the stomates and trans-located within the plant to correct iron deficiencies and enhance general vigor, and plant tolerance to environmental and pathogenic stress.



Performance Nutrition is a division of LidoChem, Inc.

This product is manufactured and distributed by:

LidoChem, Inc.

20 Village Court, Hazlet NJ 07730

732-888-8000

GENERAL RECOMMENDATIONS:

Pennamin Mn can be used on turf, ornamentals, flowers, fruits, vegetables, tree and vine crops, row crops, field crops, trees, etc.

Rate: Apply 1.0 to 3.0 pounds of Pennamin Mn per acre (0.4 to 1.2 ounces per 1,000 ft²).

For trees, tree crops and vines crops dilute 0.5 - 3.0 pounds of Pennamin Mn in 125 gallons of water.

Timing of foliar sprays

- Apply every 14 to 28 days as needed.
- Applications on turf and ornamentals can be made throughout the growing season.

Note: *Frequent applications at lower rates are generally more effective than fewer applications at higher rates.*

Mixing Instructions

- Fill tank with half the water, add Pennamin Mn while agitating solution, then add balance of water.

Do NOT store solution.

CONDITIONS OF SALE

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the sellers control, the sellers liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

SIZES AVAILABLE

2 Lbs.

5 Lbs.

20 Lbs.

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