

CAL MAN 6

N-Ca-Man Product

- Amine N
- Calcium
- Manganese
- Boron
- Sugar

Nitrogen, calcium, and boron increase the effectiveness of manganese. Through enzyme reactions, or as a catalyst, all of these nutrients work together in making essential functions more efficient.

Essential plant functions

- Photosynthesis
- Chlorophyll synthesis
- Energy production
- Sugar transport
- Nitrogen assimilation
- Enzyme reactions

Plant growth begins with germination and emergence.

Plant growth is not sustainable without sunlight, chlorophyll, and the process of photosynthesis.

Manganese is an essential catalyst and enzyme driver in these processes.

Manganese deficiency limits chlorophyll development, slows photosynthesis, and makes many plant functions inefficient.

High yield crop production is dependent on maintaining proper Mn levels.

Applications

- Sidedress
- Fertigation

Usage Rates

- 3 gallons/A Sidedress
- 3 gallons/A Fertigation

Cal Man 6 can be used in multiple applications based on need.

Assess your needs and use **Cal Man 6** as an efficient and effective source of Manganese.

"A specific formulation to meet plant demands for Manganese"

Photosynthesis



The first process where Manganese is essential for splitting of water molecules.

Specifically formulated for Logan Agri-Service, Inc. by Lakeshore Ag