

Maximus

Fodder Radish

Maximus fodder radish is a late flowering (50% white and 50% purple colored flowers) variety with high resistance (resistance class I) to *Heterodera schachtii* (beet cyst eelworm, sugarbeet nematode). **Maximus** has fast seedling development and a deep, well developed root system which reduces soil compaction and improves tilth as it burrows deep into the soil profile. **Maximus's** rapid initial development can produce a high amount of dry matter yield especially with a generous supply of nitrogen making it well suited as a biofumigant for cover cropping as well as grazing situations and as a green manure.

APPLICATIONS

- Biofumigant for control of *Heterodera schachtii* (beet cyst eelworm, sugar beet nematode).
- Well suited for erosion control, weed control and soil tilth improvement
- Excellent for grazing, either for livestock or wildlife

MANAGEMENT

- Seeding Rate (Drilling): 15-18 pounds per acre
- Seeding Rate (Broadcast/Aerial): 25 pounds per acre
- Seeding Rate (Precision Planting): 8-12 pounds per acre
- Planting Depth: 1/4—1/2 inch

FEATURES

- Excellent biofumigant and resistance properties (class I resistance)
- Late maturity
- Long slender taproot

BENEFITS

- Reduces white beet cyst eelworm and yellow sugar beet nematodes
- Allows for added root and top growth
- Aids in reduction of soil compaction

PERFORMANCE INFO

% Reduction In Nematodes	
Variety	2Yr Mean
Maximus	91.1
Defender	89.5

From Germany's Federal PVP Office

Sugarbeet nematodes infect many different plants such as sugarbeets. Small concentrations of nematodes can have a significant effect on crop yields. By growing resistant varieties such as **Maximus** for 2-3 years between regular crop plantings, nematode levels can be dramatically reduced.



AVAILABLE THROUGH



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