



Sincocin 1:

- Seeds were soaked with 5 % solution of Sincocin for or 24 hours, then incubated for 12 hours before sowing.
- Foliar and soil surface spray (1 L/ha, 1.1 gal/10 acres) at 10 days after transplanting.

Sincocin 2:

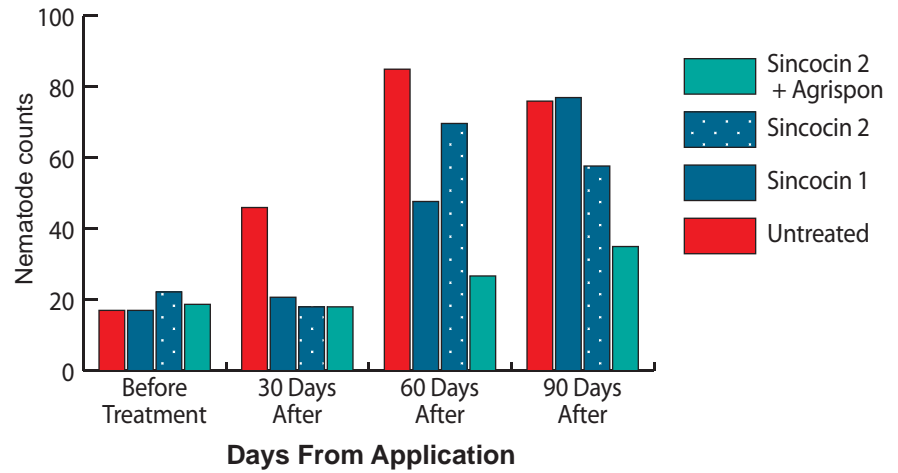
- No seed treatment.
- Foliar and soil surface spray (1 L/ha, 1.1 gal/10 acres) at 10 days after transplanting.

Sincocin 2 + Agrispon:

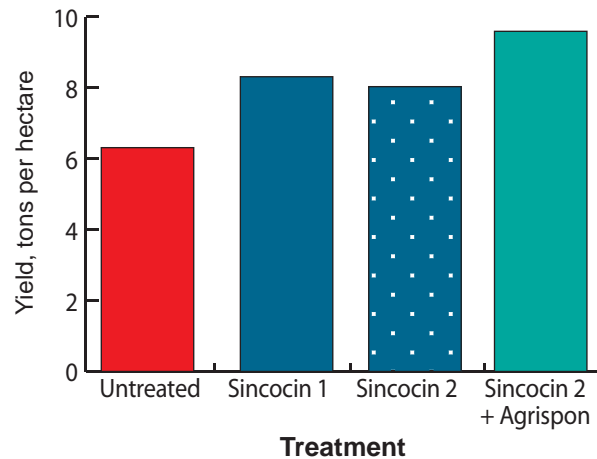
- No seed treatment.
- Foliar and soil surface spray (1 + 1 L/ha) at 10 days after transplanting.
- The amount of nitrogenous fertilizer applied was 50% reduced.

Plot size: 300 m², no replications.

Density of Parasitic Nematodes per 200 Grams of Soil



Yield



Grade of root damage %

