



# Respect

## Fodder Radish

**Respect** fodder radish offers some of the highest level of resistance to *Heterodera schachtii* and *H. Betae* (White beet cyst eelworm and yellow sugar beet nematodes) and has rated very well in the Michigan State evaluation trials for sugar beet cyst nematode (BCN) resistance as well as having demonstrated the ability to reduce the number of soybean cyst nematodes. **Respect** also has a deep, well developed root system that helps improve soil tilth. Its 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, grazing situations and as a green manure plus its reduced “rotten egg” smell compared to daikon radishes will be something everyone will appreciate.

### APPLICATIONS

- Control of *Heterodera schachtii* and *H. betae* (White beet cyst eelworm and yellow sugar beet nematode).
- Excellent for reducing soybean cyst nematodes in cover crop situations.
- Well suited for erosion control and soil tilth improvement.
- Good for grazing, either for livestock or wildlife.

### MANAGEMENT

- Seeding Rate (Drilling): 10-12 pounds per acre
- Seeding Rate (Broadcast/Aerial): 12-15 pounds per acre
- Seeding Rate (In mixtures): 4-5 pounds per acre
- Planting Depth: 1/4—1/2 inch

### FEATURES

- Excellent biofumigant properties
- 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 DATA

Variety	Cysts Per gm soil-	SOYBEAN DATA	
		Variety	Ave. Number of SCN + Cysts/Cell
Defender	0.00	<b>Respect</b>	<b>0.0</b>
<b>Respect</b>	<b>0.25</b>	Archer Soybean	762.0
Ground Hog	24.00	PI 88788 Soybean	418.5
Pile Driver	42.25		
Tajuna	1.00		
Intermezzo	1.00		

*From Mich. St. Univ.*

Cones were inoculated with a given amount of SCN juveniles. After 40-45 days, plants were terminated and the number of SCN and Cysts were counted.

2013 Mich State Univ. Evaluation of cover crops for control of sugar beet cyst nematode (BCN).

AVAILABLE THROUGH

**HOOD RIVER SEED**

Office 5444 E. Indiana Street #337  
Evansville, Indiana 47715  
Web: [www.hoodriverseed.com](http://www.hoodriverseed.com)  
Toll free 855.406.2696