

## Nematode resistant White mustard

# FORUM

Effective, biological control of Beet Cyst Nematodes



### Benefits:

- Up to 90% nematode reduction in official tests - Resistance level 2
- Long vegetative growing phase due to extremely delayed flowering
- The cultivation of **FORUM** helps to prevent capping and to keep nutrients in the topsoil available for the following crop
- Freezes off safely during winter and thus provides excellent conditions for mulch sowing of the following crop

### Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

	bad / early / short / low	good / late / long / high / tall
Resistance against <i>Heterodera schachtii</i>	Resistance level 2	
Initial mass formation	<div><div></div><div>7</div></div>	
Tendency to flower	<div><div></div><div>4</div></div>	
Stiffness	<div><div></div><div>7</div></div>	

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 06.05.2019 / 3.00



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### Usage:

Reduction of Beet Cyst Nematodes  
Green manure  
Ground water protection / Nitrogen conservation  
Mulch sowing  
Humus formation  
Protection against erosion

### Crop rotation suitability:

+ suitable / ++ strongly recommended

Maize	++
Cereals	++
Oilseed rape	
Sugar beets	++
Potatoes	
Intensive crops	
Legumes	++

### Agronomic features:

bad / early / short / low      good / late / long / high / tall

Weed suppression	8
Protection against erosion	8
Ground water protection / Nitrogen conservation	8
Humus formation	6
Cold- and frost resistance	1
Drought tolerance	7

Type of root	Tuft root with strong main root
Rooting depth	120 cm

### Cultivation recommendations:

Recommended sowing rate	20 - 25 kg/ha
Sowing depth	1 - 2 cm
Sowing period	August until September - depending on location! Early sowing for succesful nematode control.
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required.
Sowing method	Low requirements regarding sowing method: spreader or seed drilling.

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