Nematode resistant White mustard

ATHLET

High resistance, extremely late flowering



Benefits:

- High resistance against Beet Cyst Nematodes, resistance level 2
- Low tendency to flower enables a long vegetative growth phase for intensive nematode control
- Lush growth of ATHLET for protection of the valuable topsoil against wind- and watererosion
- Safe freezing off enables undisturbed mulch- or direct sowing of the subsequent crop in spring

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

	bad / early / short / low	good / late / long / high / tall
Resistance against Heterodera schachtii	Resistance level 2	
Initial mass formation		6
Tendency to flower	3	
Stiffness		8

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 27.03.2024 / 10.00





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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	5
Legumes	++

Agronomic features:

Weed suppression
7

Protection against erosion
7

Ground water protection / Nitrogen conservation
7

Humus formation
6

Cold- and frost resistance
2

Drought tolerance
8

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	Late July until early September - depending on location! Early sowing increases control success
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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