Nematode resistant oil radish

The easiliy freezing-off Oil radish



Benefits:

- COMPASS freezes off easier and faster than conventional oil radish varieties
- High resistance against Beet Cyst Nematodes (*Heterodera schachtii*) in the upper range of resistance level 2+
- Long vegetative growth with low tendency to flower
- Deep and intense root penetration of soil ensures a good soil structure
- No additional costs for incorporation, especially suitable for mulch drilling and direct sowing methods
- Early sowing of sugar beets and maize in spring is possible because of quick soil warming caused by the thin mulch layer

Included in blends: viterra ® MULCH, viterra ® RÜBE, viterra ® TRIO

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: 14.09.2018 / 22.00



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Usage:

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

Crop rotation suitability:

	+ suitable / + + strongly recommended
Maize	++
Cereals	++
Oilseed rape	+
Sugar beets	++
Potatoes	+
Intensive crop	s +
Legumes	++

Agronomic features:



Cultivation recommendations:

Recommended sowing rate	25 - 30 kg/ha
Sowing depth	2 - 3 cm
Sowing period	July until late August - depending on location! Early sowing for a successful nematode control.
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required.
Sowing method	In order to gain a fast and even development of the oil radish plants, drilling after careful soil preparation is recommended.

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