



MULTI-RESISTANT OIL RADISH

CONTRA

The specialist for vegetable crop rotations



Benefits:

- Multi-resistant oil radish that promotes a healthy soil - suitable for all crop rotations, intensive root/bulb crops and vegetables
- Resistance against Beet Cyst Nematodes - resistance level 2+. Reduction of *Heterodera schachtii* and officially tested effect against *Meloidogyne chitwoodi*
- **CONTRA** can allow an efficient reduction of *Meloidogyne hapla* (Northern Root Knot Nematode) in organic crop rotations with a high ratio of clover and carrots
- No multiplication of Stem and Bulb Nematode (*Ditylenchus dipsaci*) and a bad host to *Pratylenchus* nematodes in sandy soils
- Strong and leafy initial development in combination with a low flowering tendency for a long period

Variety characteristics:

(Officially confirmed or respectively in line with Bundessortenamt)

bad / early / short / low

good / late / long / high / tall

	Resistance level 2	
Resistance against <i>Heterodera schachtii</i>		
Initial mass formation	5	
Tendency to flower	5	
Tendency		8

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Usage:
Multi-resistant
Reduction of Beet Cyst Nematodes
Reduction of Tobacco Rattle Virus
Green manure
Ground water and soil nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion
As a component suitable for greening blends
Biofumigation

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 and soil nitrogen conservation		8
Humus formation		7
Cold and frost resistance	4	
Drought tolerance		7

Type of root	Tap root
Rooting depth	180 cm

Cultivation recommendations:	
Recommended sowing rate	25 - 30 kg/ha
Sowing depth	2 - 3 cm
Sowing period	July until early Sept. It takes 6-8 weeks of vegetative radish growth in order to get a nematode reduction
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 establishment of the oil radish cover crop, drilling after careful soil preparation is recommended.

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