Nematode resistant oil radish

COMET

Top effectivity against Beet Cyst Nematodes

Benefits:

- Top scorer = resistance level 1, > 90 % reduction of Beet Cyst Nematodes in official testings
- Strong initial development with rich foliage provide an effective ground cover
- Suppression of weeds which could be potentially used as host by nematodes
- Medium-late flowering for a lasting vegetative growing period
- The deep and fine rooting system of **COMET** covers the entire ground volume
- High yield of organic matter which is very important on sandy soils

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 1
Initial mass formation	6
Tendency to flower	4
Stiffness	6

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 14.09.2018 / 14.00

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Nematode resistant oil radish

COMET

Top effectivity against Beet Cyst Nematodes

Usage:

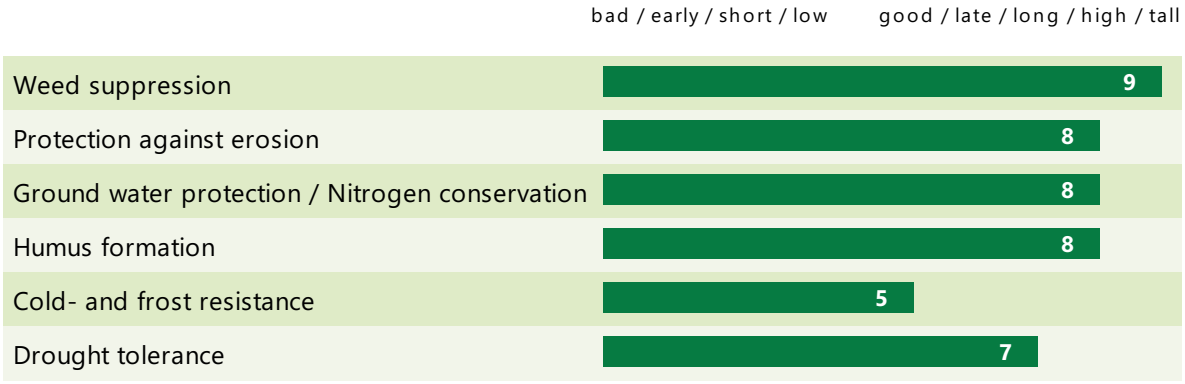
Reduction of Beet Cyst Nematodes
Green manure
Ground water protection / Nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion
Biofumigation

Crop rotation suitability:

+ suitable / ++ strongly recommended

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

Agronomic features:



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 to early September - depending on location! Early sowing increases successfully the 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 development of the oil radish plants, drilling after careful soil preparation is recommended.

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