

Nematode resistant Oil radish

DACAPO

For active biological nematode control



Benefits:

- **DACAPO** promotes the hatching of the nematodes and actively reduces the harmful population, resistance level 2
- The fast initial development and the dense leaves provide effective weed suppression and excellent tilth
- High flexibility regarding sowing time due to combination of quick initial development and delayed flowering
- **DACAPO** stores nitrogen during winter and provides it for the following crop in spring
- Massy habitus forms high amount of organic matter, liquid organic manure and fermentation remains are used effectively
- Widely branched, deep reaching root system improves the water- and air balance of the soil

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	6
Tendency to flower	4
Resistance to lodging	7

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 06.05.2019 / 16.00

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Usage:

Reduction of Beet Cyst Nematodes
Green manure
Ground water protection / Nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion
As 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	9
Protection against erosion	8
Ground water protection / Nitrogen conservation	8
Humus formation	8
Cold- and frost resistance	5
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 to end of August – depending on location! Early sowing for 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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