### 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 inital 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 fermantation 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 Heterodera schachtii	Resistance level 2	
Initial mass formation		6
Tendency to flower	4	
Stiffness		7

Breeder: 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 Biofumigation

### **Crop rotation suitability:**

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

### **Agronomic features:**

bad / early / short / lowgood / late / long / high / tallWeed suppression9Protection against erosion8Ground water protection / Nitrogen conservation8Humus formation8Cold- and frost resistance5Drought tolerance7Type of rootTap rootRooting depth180 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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