

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 can benefit sandy soil types

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	
Flowering	4		
Resistance to lodging		6	

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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 F	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





