

TERRALIFE® - BETASOLA

The nematode-reducing mix for sugar beets and potato cultivation



Profile

The species richness of BetaSola ensures good soil structure and thereby differs considerably from the cultivation of a single nematode-resistant monocrop. The combination of species has a wide spectrum of activity. In this way, the various nematode-resistant oil radish varieties help to reduce beet nematodes (*Heterodera schachtii*) and *Trichodorus*. Furthermore, multi-resistant oil radish is resistant to rootknot nematodes. The mix partner bristle oat also reduces soil nematodes (*Pratylenchus*).

- ✓ Nematode reduction & soil protection
- ✓ Wide action spectrum (*Heterodera schachtii* and *Trichodorus*)
- ✓ Specially adapted to potato and beet production technology

N-Potential approx. 60 kg/ha

Components

21%	Legumes
33.7%	Cruciferous
	Bristle oat, Niger, Common vetch, Egyptian clover, Oil radish

Sowing pattern

blank seed, mulch sowing, direct sowing, spreader device on tillage implement, drone

Crop rotations

Potatoes, Sugar beet, Cereals, Maize

Cultivation notes

Sowing rate	35 - 40 kg/ha
Sowing time	from middle of July to end of August
Usage	Cover crop, summer intercrop, winter intercrop, green fertilization, Extensive grazing, normal sowing time, N-Potential: approx. 60 kg/ha, medium to low proportion of legumes

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