

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

21.1%	Legumes
33.7%	Cruciferous
	Oil radish, Common vetch, Bristle oat, Niger, Egyptian clover

Seed shares (%)

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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