

viterra® Cover crop blend **INTENSIV ÖKO**

... the health blend



Benefits:

- Control of Lesion Nematodes (*Pratylenchus spp.*) and prevention of viral Corky Ring Spot in potatoes with multiresistant oil radish DEFENDER and saia oat PRATEX
- **viterra® INTENSIV ÖKO** is a fast-growing blend with effective weed suppression
- Abundant organic matter boosts the beneficial organisms in the soil
- The tuft root of PRATEX and the tap root of DEFENDER supplement each other by rooting the entire topsoil
- Containing the nematode-resistant oil radish, this blend is well suited as previous crop before sugar beets.

Blend details:

Composition of blend Weight %	30 % oil radish DEFENDER
	70 % bristle oat / saia oat PRATEX

with cruciferae, without legumes, not winter-hardy

..Diese Mischung erfüllt die Anforderungen der EU-Verordnung 834/2007 und ist für den ökologischen Landbau geeignet.

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Usage:

No multiplication of beet cyst nematodes
Green manure
Humus formation
Ground water protection / Nitrogen conservation
Protection against erosion
Mulch sowing

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	8
Protection against erosion	7
Ground water protection / Nitrogen conservation	8
Humus formation	8
Cold- and frost resistance	5
Drought tolerance	5

Type of root	Tuft root + Tap root
Rooting depth	180 cm

Cultivation recommendations:

Recommended sowing rate	40 - 50 kg/ha
Sowing depth	1 - 2 cm
Sowing period	Mid-July to early September - depending on location! Early sowing increases successfully the reduction.
Fertilization	An early fertilization to promote the initial development is recommended.
Crop protection	Usually there is no crop protection required
Sowing method	Drill sowing ensure high crop emergences

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