



Benefits:

- Control of Lesion Nematodes (*Pratylenchus spp.*) and prevention of viral Corky Ring Spot in potatoes with multi-resistant oil radish DEFENDER and saia oat PRATEX
- Fast-growing with intensive weed suppression
- Abundant organic matter boosts beneficial soil organisms
- The tuft root of PRATEX and the tap root of DEFENDER supplement each other by rooting the entire topsoil
- In water protection trials, **viterra® INTENSIV** was shown to have low Nmin contents before winter
- **viterra® INTENSIV** is especially recommended for potato crop rotations and is also available as an organic - mixtures

Blend details:

Composition of blend Seeds %	44 % Oil radish DEFENDER
	56 % Saia oat / Bristle oat PRATEX

with cruciferae, without legumes, not winter-hardy

Usage:

EFA-compliant
Green manure
Humus formation
Ground water protection / Nitrogen conservation
Protection against erosion

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	9
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	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