

viterra® Cover crop blend **DEPOT ÖKO**

... the nutrients store



Benefits:

- Vigorously growing plants take up nutrients, store them over winter and provide them to the following crop
- Efficient weed suppression through fast initial development
- Excellent rooting of the soil by plants with deep and shallow root systems, stabilizes the soil structure and improves soil infiltration
- **viterra® DEPOT ÖKO** is especially suitable for crop rotation with legumes as main crop

Blend details:

Composition of blend Weight %	10 % White mustard
	30 % Oil radish SILETINA
	10 % Phacelia ANGELIA
	46 % Saia oat / Bristle oat PRATEX
	4 % Sunflower

with cruciferae, without legumes, not winter-hardy

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Usage:

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	6

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

Cultivation recommendations:

Recommended sowing rate	25 kg/ha
Sowing depth	1 - 2 cm
Sowing period	End of July to the end of August - depending on location!
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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