



Benefits:

- Blend between phacelia ANGELIA, oil flax JULIET, persian clover and berseem clover, free of crucifers
- Undemanding blend, not related to main crops (change of crops): ideal for crop rotation with cereal or oilseed rape
- Dense rooting increases structure and supports air exchange in the soil
- Phacelia and flax blossom are useful for bees and other insects
- Components that freeze off easily enable undisturbed sowing of the following crop
- No restrictions regarding nitrogen fertilization because of small share of legumes, < 30% (e.g. Lower Saxony)
- **viterra® RAPS** is especially recommended for oilseed rape crop rotations

Blend details:

Composition of blend Seeds %	9 % berseem clover OTTO 13 % bigflower clover 28 % linseed ZOLTAN 6 % persian clover FELIX 44 % phacelia ANGELIA
without cruciferae, with legumes, Without grass, not winter-hardy	

Usage:

Green manure
Humus formation
Protection against erosion
Nitrogen fixation
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	7
Protection against erosion	6
Ground water protection / Nitrogen conservation	3
Humus formation	7
Cold- and frost resistance	2
Drought tolerance	8

Type of root	Tuft root + Tap root
Rooting depth	80 cm

Cultivation recommendations:

Recommended sowing rate	15 kg/ha
Sowing depth	1 - 2 cm
Sowing period	Early July to late 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