



VITERRA® COVER CROP BLEND

RAPS

Frost susceptible blend without crucifers

Elsoms
The Seed Specialists

Benefits:

- Cover crop blend between phacelia ANGELIA, oil flax JULIET, persian clover and berseem clover, free of crucifers
- Undemanding blend, species unrelated to production cropping. Ideal partner for Oilseed rape/vegetable brassica and cereal rotations
- 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
- **viterra® RAPS** is especially recommended for oilseed rape and vegetable brassica rotations

Blend details:

| | |
|------------------------------|-----------------------|
| Composition of blend Seeds % | 8.5 % Berseem clover |
| | 23 % Linseed |
| | 15.5 % Persian clover |
| | 53 % Phacelia ANGELIA |

Crucifer free, with legumes, not winter-hardy

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH,



Streichm ühler Str. 8a
24977 Grundhof
Tel: +49 - 4636 - 890
E-Mail: service@phpetersen.com



VITERRA® COVER CROP BLEND

RAPS

Frost susceptible blend without crucifers



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 | Early fertiliser application to promote the initial development is recommended. |
| Crop protection | Usually there is no crop protection required |
| Sowing method | Drill sowing for best crop establishment |

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH,



Streichm ühler Str. 8a
24977 Grundhof
Tel: +49 - 4636 - 890
E-Mail: service@phpetersen.com

