



Benefits:

- No multiplication of beet cyst nematodes
- Intensive root penetration of the upper soil through complementary root shapes of deep, flat and cordate rooting plants
- Can be sown by broadcasting, phacelia seeds are pelleted so can be scattered to germinate in the dark
- Provides easily digestible organic material to activate and strengthen soil life
- Reliably freezes off so that dead plant matter protects soil from wind and water erosion over winter
- Creates optimal conditions for sugar beet mulch seeding

Blend details:

Composition of blend Seeds %	14 % Berseem clover OTTO
	13 % White mustard VERDI
	49 % Phacelia ANGELIA
	14 % Saia oat / Bristle oat PRATEX
	2 % Spring forage pea RUBIN
	8 % Common vetch NEON

with cruciferae, with legumes, With grass, not winter-hardy

viterra® Cover crop blend RÜBENGARE

... the versatile beet blend



Usage:

No multiplication of beet cyst nematodes
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	7
Humus formation	8
Cold- and frost resistance	2
Drought tolerance	7

Rooting depth	120 cm
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Cultivation recommendations:

Recommended sowing rate	30 kg/ha
Sowing depth	1 - 2 cm
Sowing period	July to early September
Fertilization	According to country-specific regulations
Crop protection	Usually there is no crop protection required
Sowing method	Sowing with centrifugal broadcaster is possible

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