



Benefits:

- Substantial blend for soil improvement and humus enrichment in potato crop rotations
- The lupin ILDIGO and the oil radish SILETTA NOVA root quickly and deeply through a lot of soil volume and thus improve the soil structure
- The oil radish SILETTA NOVA and bristle oat PRATEX have a fast initial development and create soil protection and tilth
- The lupins and the summer vetch supply nitrogen, oil radish and bristle oat quickly convert nitrogen into organic matter
- Excellent erosion protection, not winter-hardy

Blend details:

Composition of blend Seeds %	4 % Blue lupine ILDIGO
	18 % Linseed JULIET
	44 % Oil radish SILETTA NOVA
	18 % Saia oat / Bristle oat PRATEX
	16 % Common vetch

with cruciferae, with legumes, Without grass, not winter-hardy



Usage:

EFA-compliant
Humus formation
Protection against erosion
Nitrogen fixation

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	7
Humus formation	8
Cold- and frost resistance	5
Drought tolerance	4

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

Cultivation recommendations:

POTATO



...power for potatoes

Recommended sowing rate	50 kg/ha
Sowing depth	1-3 cm
Sowing period	Early/mid July until mid August
Fertilization	Only organic fertilizers are permitted regarding EFA-compliance (except sewage sludge). In early sowing, the legume components provide additional nitrogen.
Crop protection	Usually there is no plant protection required
Sowing method	Drill seed for an even emergence is recommended