

Linseed

JULIET

For cover crop and grain use



Benefits:

- Crop rotation neutral cover crop with fast and healthy development
- Undemanding in soil and climatic conditions
- Tap root with great depth for a good soil structure
- Very suitable as a partner in cover crop blends
- Due to high grain yields with high oil content (42.6% in HGCA description list Flaxseed Spring-2014, Agriculture and Horticulture Development Board in England), **JULIET** is ideally suited for grain use
- Winter hardiness up to -5 ° C

Included in blends: viterra® POTATO

Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)

| | bad / early / short / low | good / late / long / high / tall |
|------------------------|---------------------------|----------------------------------|
| Grain yield | | 5 |
| Oil yield | | 4 |
| Beginning of flowering | | 6 |
| Plant height | | 4 |

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 13.03.2019 / 7.00

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Usage:

Green manure
Grain use
Protection against erosion
Humus formation
Ground water protection / Nitrogen conservation
Mulch sowing
As component suitable for greening blends

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 | 4 |
| Protection against erosion | 4 |
| Ground water protection / Nitrogen conservation | 5 |
| Humus formation | 4 |
| Cold- and frost resistance | 2 |
| Drought tolerance | 6 |
| Rooting depth | 120 cm |

Cultivation recommendations:

| | |
|-------------------------|---|
| Recommended sowing rate | 30 - 35 kg/ha |
| Sowing depth | 2 – 3 cm |
| Sowing period | Main crop cultivation: from end of March to middle of April; Cover crop cultivation mid-July and late August |
| Fertilization | 40 - 80 kg/ha N |
| Crop protection | Herbicide in the pre-emergence for weed control; no plant protection necessary in cover crop |
| Sowing method | Drills seed, high demands on the seedbed; no condensation and clogging, if necessary, leveling |

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