

## LUNDSGAARDER GEMENGE

... winter-hardy, EFA-compliant in Germany with possible usage as fodder



#### **Benefits:**

- Suitable as a cover crop for green manure and soil improvement or for fodder production
- Balanced combination of nitrogen multipliers and decreasers has a positive effect on plant growth and soil life
- Italian rye grass uses growth periods in winter
- Winter vetch and winter forage pea are valuable protein components for fodder
- Increases agro-ecological value through high blossom variety and density
- **Carbon Farming:** the enormous root formation actively contributes to humus formation and CO<sub>2</sub> storage.
- viterra ® LUNSGAARDER GEMENGE is also available as an organic mixtures

#### **Blend details:**

Composition of blend Weight % 27.5 % crimson clover

29.5 % Italian ryegrass

22 % Winter forage pea PIONIR

21 % Winter vetch BELLA

without cruciferae, with legumes, With grass, winter-hardy

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 24.01.2025 / 19.00







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#### **Usage:**

Green manure
Biogas- and fodder production
Humus formation
Ground water protection / Nitrogen
conservation
Protection against erosion
Nitrogen fixation

### **Crop rotation suitability:**

	+ suitable / + + strongly recommended
Maize	++
Cereals	++
Oilseed rape	++
Sugar beets	+
Potatoes	
Intensive crops	S
Legumes	

### **Agronomic features:**

Weed suppression
Protection against erosion
Ground water protection / Nitrogen conservation
Humus formation
Cold- and frost resistance
Drought tolerance
Type of root
Rooting depth
Tuft root

#### **Cultivation recommendations:**

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Recommended sowing rate	50 kg/ha
Sowing depth	2 - 4 cm
Sowing period	Late August to mid-September or in spring as undersown crop for maize - 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
Harvest	As green forage with loader wagon, for silage use with loader wagon or with chopper after prewilting phase
Harvest date	April to early May

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