

# ERBSENTRITICALE ÖKO

... winter-hardy mixture for WCS (whole crop silage) and grain use



## Benefits:

- Good weed suppression and high nitrogen fixation
- Flexible use possible: as protein-rich total plant silage for on-farm fodder production or for grain harvesting
- WCS (whole crop silage) DM yields up to 145 dt/ha, grain yields up to 40 dt/ha possible
- Savings on mineral fertiliser and crop protection measures without significant yield losses
- Winter triticale offers a higher stability in a mixture than other cereals.
- Winter forage pea increases the protein content in the forage
- Over winter, the crop provides excellent erosion protection and protects against nutrient leaching

## Blend details:

Composition of blend Weight %	24 % Winter forage pea
	76 % Winter triticale

without cruciferae, with legumes, winter-hardy

This blend fulfills the requirements of the EU regulation 834/2007 and is suitable for organic farming.

Representative: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 04.01.2023 / 3.00

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## Usage:

No multiplication of beet cyst nematodes  
Biogas- and fodder production  
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
Ground water protection / Nitrogen conservation	4
Humus formation	5
Cold- and frost resistance	9
Drought tolerance	3
Type of root	Tuft root
Rooting depth	80 cm

## Cultivation recommendations:

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Recommended sowing rate	150 - 170 kg/ha
Sowing depth	2 - 3 cm
Sowing period	Mid September until mid October
Fertilization	An early fertilization to promote the initial development is recommended.
Crop protection	Usually there is no plant protection required
Sowing method	Drill sowing ensure high crop emergences
Harvest	From standing crop; side knives are recommended
Harvest date	Yellow ripeness in mid to end June or treshing

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