

## **BUCKWHEAT**

# **HAJNALKA**

Neutral partner for following cropping



#### **Benefits:**

- Rapid establishment
- good soil cover and weed suppression
- Low cultivation and nutrient requirements
- Mass of fine fine roots in upper soil layers bind phosphorus and calcium
- Freezes off cleanly over winter
- Autumn flowers provide late season pollen for bees

Included in blends: viterra® SPRINT ÖKO

Variety characteristics: (Officially confirmed or respectively in line with Bundessortenamt)	bad / early / short / low	good / late / long / high / tall
Resistance against Heterodera schachtii	Resistance level 2	
Initial mass formation	5	
Tendency to flower	5	
Tendency		8

Züchter: P. H. PETERSEN Saatzucht Lundsgaard GmbH,





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Usage:
Humus formation
Protection against erosion
Green manure

Crop rotation suitability:	+ Suitable / + + Strongly F	Recommended
Maize		+
Cereals		+
Oilseed rape		+
Sugar beets		+
Potatoes		+
Intensive crops		+
Legumes		+

Agronomic features:	bad / early / short / low good / late / long / hig	h / tall
Weed suppression	5	
Protection against erosion	5	
Ground water protection / Nitrogen conservation	6	
Humus formation	4	
Cold and frost resistance	2	
Drought tolerance	5	

Cultivation recommendations:	
Recommended sowing rate	50-60 kg/ha
Sowing depth	2-3 cm
Sowing period	Early June until mid-August as a cover crop
Fertilization	Basic fertilization: P205 60 to 80 kg/ha K20 60 to 80 kg/ha Do not use chloride-containing fertilisers! Do not lime immediately before cultivation! Nitrogen fertilisation: 60 to 80 kg/ha less Nmin; Excessive nitrogen can lead to increased weed growth, longer flowering time, delayed ripening! Avoid manure/organic compost applications immediately before buckwheat. High demand for trace elements (boron, molybdenum).
Crop protection	Usually there is no plant protection required





