

White mustard

BONUS

Conventional white mustard with good cultivation characteristics



Benefits:

- Quick and strong initial development, compatible with late sowing
- Effective weed control by water-, light- and nutrient deprivation
- Good vegetative development in autumn promoted by notably late flowering
- Safe freezing off in winter - good erosion protection by plant residues, even if already broken
- **BONUS** conserves important nutrients in winter and provides them for the follower fruit in spring
- Ideal for undisturbed mulch sowing of spring crops, especially maize

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

	bad / early / short / low	good / late / long / high / tall
Initial mass formation		7
Tendency to flower	4	
Stiffness		7

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 14.09.2018 / 10.00

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Usage:

Green manure
Ground water protection / Nitrogen conservation
Mulch sowing
Humus formation
Protection against erosion

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	8
Humus formation	6
Cold- and frost resistance	1
Drought tolerance	8

Type of root	Tuft root with strong main root
Rooting depth	120 cm

Cultivation recommendations:

Recommended sowing rate	15 - 20 kg/ha
Sowing depth	1 - 2 cm
Sowing period	Early August until the middle of September - depending on location!
Fertilization	40 - 60 kg N/ha
Crop protection	Usually there is no plant protection required
Sowing method	Low requirements regarding sowing method: spreader or seed drilling

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