# White mustard

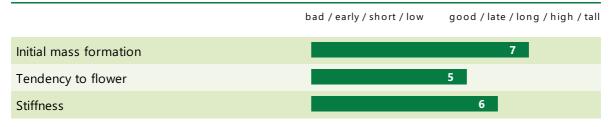
Excellent initial development, extremely late sowing compatible



### **Benefits:**

- Late sowing toleratesdue to rapid initial development
- **ASCOT** is insensitive to dryness
- Very leafy growth promotes an effective weed suppression
- **ASCOT** forms very much green matter above ground for a high entry of valuable organic matter
- Intense, deep root system reduces nutrient displacement and nitrate leaching and improves the soil structure
- **ASCOT** freezes-off during winter and is therefore suitable for mulch sowing in maize crop rotations

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



Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 03.05.2019 / 2.00





# White mustard

Excellent initial development, extremely late sowing compatible

| Usage:                                                                                                                              | Crop rotation suitability: |                        |
|-------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|
|                                                                                                                                     | + suitable / +             | + strongly recommended |
| Green manure<br>Ground water protection / Nitrogen<br>conservation<br>Mulch sowing<br>Humus formation<br>Protection against erosion | Maize                      | ++                     |
|                                                                                                                                     | Cereals                    | ++                     |
|                                                                                                                                     | Oilseed rape               |                        |
|                                                                                                                                     | Sugar beets                |                        |
|                                                                                                                                     | Potatoes                   |                        |
|                                                                                                                                     | Intensive crops            |                        |
|                                                                                                                                     |                            |                        |

Legumes

## **Agronomic features:**



### **Cultivation recommendations:**

| Recommended sowing rate | 15 - 20 kg/ha                                                       |
|-------------------------|---------------------------------------------------------------------|
| Sowing depth            | 1 - 2 cm                                                            |
| Sowing period           | August until 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 |

Breeder: P. H. PETERSEN Saatzucht Lundsgaard GmbH, Version: 03.05.2019 / 2.00



Streichmühler Str. 8a 24977 Grundhof Tel: +49 - 4636 - 89 0 E-Mail: service@phpetersen.com



++