



# ORGANIC SEEDS 2022



**The owner of the variety:**  
Deutsche Saatveredelung AG,  
Germany

## WINTER WHEAT / EXPO E

### **excellent yield and health condition**

A medium-early, plastic variety of wheat fulfilling the requirements of a high grain yield and food quality E. Expo is suitable for sowing after cereals, also for late sowing. The plants are of medium height with excellent health, especially resistance to fusarium.

<b>Grain yield</b>	<b>high</b>
Density	650-700 ears/m <sup>2</sup>
TGW	high
<b>hibernation</b>	
Cold endurance	Very good
Frost endurance	Very good
<b>Bake quality</b>	<b>E</b>
Protein content	E
Fall number	E
Hectoliter weight	E
Sedimentation test	E
<b>Date of sowing</b>	<b>1/2 September – 2/2 November</b>
early sowing	200-240 kg/ha
Optimal sowing	240-270 kg/ha
Late sowing	270-300 kg/ha



# ORGANIC SEEDS 2022



## WINTER WHEAT / GENIUS E

### High yield and food quality

Medium early to late variety with high yield potential and the food quality of the grain. The plants are medium tall with very good frost resistance. A variety suitable for a late sowing date.

**The owner of the variety:**  
NORDSAATsatzucht, GmbH

<b>Grain yield</b>	<b>high</b>
density	600-700 ears/m <sup>2</sup>
TGW	<b>high</b>
<b>hibernation</b>	
Cold endurance	Very good
Frost endurance	Very good
<b>Bake quality</b>	<b>E</b>
Protein content	E
Fall number	E
Hectoliter weight	E
Sedimentation test	E
<b>Date of sowing</b>	<b>1/2 September– 2/2 November</b>
early sowing	200-230 kg/ha
Optimal sowing	230-260 kg/ha
Late sowing	260-290 kg/ha





# ORGANIC SEEDS 2022



## WINTER WHEAT / FAKIR A

Semi-early wheat variety in practice even with lower cultivation intensity. High grain yield and food quality. High yield, Stable both in terms of yield and food parameters. Very good health with resistance against lying down

**The owner of the variety::**  
SyngentaHadmersleben,  
GmbH

<b>Grain yield</b>	<b>high</b>
density	600-650 ears/m <sup>2</sup>
TGW	high
<b>hibernation</b>	
Cold endurance	Very good
Frost endurance	good
<b>Bake quality</b>	<b>A</b>
Protein content	E/A
Fall number	A
Hectoliter weight	A
Sedimentation test	A
<b>Date of sowing</b>	<b>1/2 september – 2/2 november</b>
early sowing	190-220 kg/ha
Optimal sowing	220-250 kg/ha
Late sowing	250-280 kg/ha



# ORGANIC SEEDS 2022



**The owner of the variety:**  
NORDSAATsatzucht, GmbH

## Spelt (*Triticum spelta*)/ **ZOLLERN SPELZ**

### Healthy and profitable

Semi-late spelt tested by growers in the central Eurpe. Zollernspelz has a very good health status in the combination of grain yield potential with food parameters.

Grain yield	<b>High</b>
Density	600-700 ears/m <sup>2</sup>
TGW	High
<b>Hibernation</b>	
Cold endurance	very good
Frost endurance	good
<b>Date of sowing</b>	<b>1/2 September – 1/2 november</b>
Early sowing	200-240 kg/ha
Optimal sowing	240-270 kg/ha
Late sowing	270-290 kg/ha





# ORGANIC SEEDS 2022



## Spelt (*Triticum spelta*) / OSTRO

### Favorit spelt in Austria and Switzerland

Semi-late variety of spelt wheat grown mainly in Austria and Switzerland. The main advantages of Ostro are the yield of grain with food parameters and good health, especially resistance to rust. The plants are of a higher character.

**The owner of the variety:**  
RWA Austria

**Representative in the Czech Republic by:**  
Prograin Zia, s.r.o.

<b>Grain yield</b>	<b>high</b>
Density	550-660 ears/m <sup>2</sup>
TGW	high
<b>Hibernation</b>	
Cold resistance	good
Frost resistance	good
<b>Date of sowing</b>	<b>1/2 September– 1/2 november</b>
Early sowing	190-230 kg/ha
Optimal sowing	230-260 kg/ha
Late sowing	260-290 kg/ha



# ORGANIC SEEDS 2022



## Winter Rye / **DAŃKOWSKIE HADRON**

**The owner of the variety:**

DANKO HODOWLA RÓSLIN, Sp.  
Z o.o.

Dańkowskie Hadron is an early rye with excellent health. A variety of rye population type to take advantage of the soil conditions with maximum yield. Rye suitable for extensive cultivation

<b>Grain yield</b>	<b>high</b>
Density	230-300 ears/m <sup>2</sup>
TGW	high
<b>Hibernation</b>	
Cold resistance	good
Frost resistance	good
<b>Date of sowing</b>	<b>1/2 September – 1/2 November</b>
Early sowing	80-100 kg/ha





# ORGANIC SEEDS 2022



## Winter Rye / **DAŃKOWSKIE AMBER**

### High yield with food parameters

**The owner of the variety:**  
DANKO HODOWLA RÓSLIN, Sp.  
Z o.o.

Popular, early variety of winter rye with high yield potential and food grain quality. A variety with very good health and resistance against lying down. Rye Dańkowskie Amber is a suitable variety for cultivation with low intensity.

<b>Grain yield</b>	<b>high</b>
Density	230-320 ears/m <sup>2</sup>
TGW	high
<b>Hibernation</b>	
Cold resistance	good
Frost resistance	good
<b>Date of sowing</b>	<b>1/2 September – 1/2 november</b>
Early sowing	90-110 kg/ha



# ORGANIC SEEDS 2022



**The owner of the variety:** SaatuchtStreng - Engelen

## Winter TRITIKALE / RAMOS

### healthy, high-yielding triticale

An early, plastic variety of winter triticale with high grain yield. The low height of the plants guarantees resistance against lying down. Ramos is a suitable variety for lowland and dry areas.

<b>Grain yield</b>	<b>High</b>
Density	320-430 ears/m <sup>2</sup>
TGW	medium
<b>Hibernation</b>	
Cold resistance	good
Frost resistance	good
<b>Date of sowing</b>	<b>1/2 September – 1/2 November</b>
Early sowing	140-170 kg/ha





# ORGANIC SEEDS 2022



## WHITE MUSTARD/ SEVERKA

**The owner of the variety:**  
Selgen, a.s.

An early variety of mustard for seed production and for green manure. Severka is undemanding to the environment and agrotechnics with excellent health status and resistance against lying down.

Sowing	
Seed production	8-10 kg/ha
Green fertilizing	20-25 kg ha





# ORGANIC SEEDS 2022



## WINTER PEAS / AVIRON

**The owner of the variety:**  
FlorimondDesprez

The pea variety Aviron has high yield potential and very good health status. The plants are taller and have good resistance against lying down. The seeds are green, evenly colored with a low weight of a thousand grains.

<b>Date of sowing</b>	<b>2/2 September – 2/2 November</b>
sowing	200-260 kg/ha





# ORGANIC SEEDS 2022



**The owner of the variety:** Academia Rolniczna - Uniwersytet Przyrodniczy w Poznaniu

## Camelina sativa / **LUNA**

Luna is a plastic winter Camelina variety with a very good health status. A variety suitable for all production areas, especially unfavorable areas with low rainfall.

Camelina seeds are suitable for food and fodder purposes. Sowing rate 6-9 kg/ha.