

# POSEIDON Yellow hulled

Extraordinary high yield, good lodging and brackling resistance



## Advantages:

- Extraordinary high yield, good lodging- and brackling resistance
- Very good grading, good dehullability and high kernel content
- Registration in 6 countries

## Cultivation:

Typical locations for growing oats, widely adaptable, the new top-variety in Europe

## Short profile:

---- = very low resistance/early/short,

++++ = very high resistance/late/long

Straw maturity	medium								
Lodging resistance	████	████	████	████	████	████	██	██	██
Mildew	████	████	████	████	████	██	██	██	██
<b>Quality</b>									
Grading (> 2,0 mm)	████	████	████	████	████	████	████	████	████
Hectolitre weight	████	████	████	████	████	██	██	██	██

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## Plant development and vitality:

Panicle emergence	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Maturity	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Straw maturity	medium

## Yield structure:

Panicles/m <sup>2</sup>	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Grains/panicle	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
TGW	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

## Sowing:

Time of sowing	end of February until middle of April
Seed rate	locally adapted

## Straw:

Plant height	medium
Lodging resistance	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Stem brackling resistance	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

## Disease resistance:

Mildew	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Crown rust	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Leaf spots	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Septoria	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>

## Plant protection:

Fungicides	profitable under very high disease
Insecticides	follow official recommendation

## Quality:

Grading (> 2,0 mm)	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Hectolitre weight	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Kernel content	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>