

# SALOME 2-row

High yielding malting barley



### Advantages:

- Top-variety with excellent yield in lots of official-and postregistration trials in Europe
- Medium early density-type with short straw
- Best mildew resistance, good lodging resistance

### Cultivation:

Suitable for all european regions due to wide official testing all over europe

### Short profile:

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

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

#### Plant Development



#### Vitality



#### Plant Health



#### Quality



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High yielding malting barley

## Plant development and vitality:

|               |             |             |             |             |             |             |             |             |             |
|---------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Ear emergence | <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> |

## Yield structure:

|                     |             |             |             |             |             |             |             |             |             |
|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Ears/m <sup>2</sup> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Grains/ear          | <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> |

## Sowing:

|                |                                       |
|----------------|---------------------------------------|
| Time of sowing | beginning of March until end of April |
| Seed rate      | locally adapted                       |

## Straw:

|                         |  |
|-------------------------|--|
| Plant height            | very short to short  |
| Lodging resistance      | <div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div> |
| Plant growth regulators | locally adapted  |

## Disease resistance:

|                  |   |             |             |             |             |             |             |             |             |
|------------------|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Mildew           | <div></div>   | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Net blotch       | <div></div>   | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Rhynchosporium   | <div></div>   | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Brown rust       | <div></div>   | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Plant protection | One application with focus on rhynchosporium and brown rust |             |             |             |             |             |             |             |             |

## Quality:

|                     |             |             |             |             |             |             |             |             |             |
|---------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Grading (> 2,2 mm)  | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> | <div></div> |
| Grading (> 2,5 mm)  | <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> |
| Raw protein content | very low    |             |             |             |             |             |             |             |             |