

# SU COSSANI

Very high yield, healthy, for stress conditions



## Advantages:

- Combining superior yield with earlier ear emergence
- Safe yield due to stable and longer kernel filling
- High plant density, very good tillering in spring

## Cultivation:

Allround variety for alle locations and soils. Also warmer and humid areas

## Short profile:

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

+++ = very high resistance/late/long

### Plant Development



### Vitality



### Health



### Quality



Breeder: Hybro Saatzzucht GmbH & Co.KG, Germany

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## 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 - poor soils	20th of September until beginning of October
Time of sowing - better soils	End of September until beginning of October
Seed rate	locally adapted

## Straw:

Plant height	short to medium
Lodging resistance	<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div></div>
Plant growth regulator	locally adapted

## Disease resistance:

Mildew	<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>
Ergot	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>

## Fungicides for intensive cultivation:

Standard disease pressure	combination product until EC 39
High disease pressure	treatment-splitting in EC 32 and EC 49

## Quality:

Hagberg / Falling number	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Raw protein content	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>
Amylogram-values	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>	<div></div>