ES DIRECTOR

SOYBEAN EARLY GROUP (end of 00)
"VERY GOOD YIELD WITH ES MENTOR LOOK"



BENEFITS

YIELD LEADER

YIELD SECURITY

- Homogeneous plant with ES Mentor look (Semi-Determinated)
- Lodging & diseases tolerance

YELLOW HILUM

ENTITY CAR

Registered in: FR/UA

Breeder code: ESG1721

7 Type of Growth: semi-determinated

W Hair color: tawny

Flower color: violet

D Leave shape: pointed ovate

Pod color: medium to dark brown

W Hilum color: yellow

CULTURE TIPS

Planting density should integrate all possible losses:

| Water conditions | Emerged plants /ha | Planting density /ha |
|------------------------|-----------------------|-------------------------|
| No irrigation / Dry | 550 000 | 610-690 000 |
| Irrigated / Rainy | 500 000 | 550-625 000 |

- Distance between rows: 18 to 50 cm
- Planting depth: 2 to 4 cm
- Plant in warm soils (>10°C) with warm temperatures during the days after planting



QUALITY Protein content: 40,9% of Dry Matter very low medium high very high Oil content: 20,3% of Dry Matter very low medium high very high TKW (Thousand Kernel Weight): 187 g very low medium high very high

AGRONOMIC CHARACTERISTICS

| Early vigor: 6 | ,2 | _ | | | |
|--------------------------|-----|--------|------|-----------|--|
| very low | low | medium | high | very high | |
| 1st pod height: 11,4 cm | | | | | |
| | | | | | |
| very low | low | medium | high | very high | |
| Plant height: 84 cm | | | | | |
| very low | low | medium | high | very high | |
| Lodging tolerance: 1,3 | | | | | |
| | | | | | |
| very low | low | medium | high | very high | |
| Pod shattering tolerance | | | | | |
| very low | low | medium | high | very high | |
| , 10 ** | | | 9,, | | |

DISEASES TOLERANCES

| Sclerotinia | | | _ | |
|-------------|-----|--------|------|-----------|
| very low | low | medium | high | very high |
| Bacteriosis | | | _ | |
| very low | low | medium | high | very high |

HERBICIDES TOLERANCES

| Pendimethaline | | | | |
|----------------|-----|--------|------|-----------|
| | | | • | |
| very low | low | medium | high | very high |
| Metobromuron | | | | |
| | | | | |
| very low | low | medium | high | very high |
| Metribuzine | | | | |
| | • | | | |
| very low | low | medium | high | very high |

One of the Example 2 Do not use Metribuzine on ES Director

