ES MEDIATOR

SOYBEAN LATE GROUP (middle of I)

AN IMPROVED VERSION OF ISIDOR WITH

MORE YIELD



BENEFITS

YIELD LEADER

- An improved version of ISIDOR with more yield
- Growing sales in both FOOD & FEED segments

YIELD SECURITY

- Excellent early vigor
- Good lodging tolerance
- Good diseases tolerance (Sclerotinia & Diaporthe)

FOOD CRITERIA

- Very nice big & regular grain
- Very high protein content

ENTITY CAR

Registered in: IT/RS

Breeder code: ESG131

Type of Growth: Indeterminated

W Hair color: tawny

7 Flower color: violet

D Leave shape: rounded ovate

Pod color: medium brown

W Hilum color: black

CULTURE TIPS

Planting density should integrate all possible losses:

Water conditions	Emerged plants /ha	Planting density /ha
No irrigation / Dry	450 000	500-560 000
Irrigated / Rainy	350 000	390-440 000

- Distance between rows: 25 to 60 cm
- Planting depth: 2 to 4 cm
- Plant in warm soils (>10°C) with warm temperatures during the days after planting



Protein content: 41,6% of Dry Matter very low low medium high very high Oil content: 20,7% of Dry Matter very low low medium high very high TKW (Thousand Kernel Weight): 211 g

medium



very low

AGRONOMIC CHARACTERISTICS

high

very high

Early vigor:	7,2	_	_	
			•	
very low	low	medium	high	very high
1st pod height: 14,3 cm				
			The second second	
very low	low	medium	high	very high
Plant height: 97 cm				
		•		
very low	low	medium	high	very high
very low Lodging tole		medium	high	very high
,		medium	high	very high
,		medium	high high	very high
Lodging tole	erance: 2,4	medium		, ,
Lodging tole	erance: 2,4	medium		, ,

DISEASES TOLERANCES

Sclerotinia			_	
very low	low	medium	high	very high
Diaporthe			_	
very low	low	medium	high	very high



HERBICIDES TOLERANCES

Pendimethaline					
		-			
very low	low	medium	high	very high	
Metobromui	Metobromuron				
			•		
very low	low	medium	high	very high	
Metribuzine			_		
			•		
very low	low	medium	high	very high	



