SCHELKOVO AGROHIM

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Ladoga 221 AMV

Hybrid breeding of Scientific Production Association (SPA) Kuban Seed Production

Reveals its maximum potential with classical cultivation technology

Advantages:

- Maize disease resistance
- Drought resistance
- Crop guarantee in drought conditions
- Resistant to Fusarium
- Adapted to different types of soil
- High early vigour at the initial stages of development

General information

Producing regions: Central Black Earth

Maturation period: middle-early

Plant characteristics:

— FAO 220

— Plant height: 275 cm

— Cob attachment height: 98 cm

— The best water-yielding capacity

Cob characteristics:

— Number of rows: 16

— Number of grains in a row: 36

— 1,000 grain-weight: 298 g

Yield potential:

Grain: up to 110 cwt/ha

Recommended hybrid density:

— Adequate moisture: 75–80 thousand/ha

— Inadequate moisture: 60–65 thousand/ha

Crop yield results, cwt/ha

For grain:

— Tambov region (South-Eastern part): 75.7

— Moscow region (Southern part): 77.1

— Voronezh region (Western part): 124.6

— Kursk region (Central part): 107.9

— Oryol region (Northern part): 97.1

— Penza region (North-Western part): 101.1

— Rostov region (Western part): 72.9

— Orenburg region (Northern part): 92.0

For silage:

— The Republic of Bashkortostan (South-Western part): 385