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Ladoga 148 SV

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

Suitable for regions with a short summer period

Advantages:

- Cold resistance
- Lodging resistance
- Maize disease resistance
- Adaptive breeding — Early sowing
- Strong stem and root system
- Very early flowering of panicle
- Good water-yielding capacity

General information

Producing regions: Central, Middle Volga, Ural, West Siberian, Far Eastern

Maturation period: early-maturing

Plant characteristics:

— FAO 150

— Plant height: 260 cm

— Cob attachment height: 90 cm

— Good water-yielding capacity: Yes

Cob characteristics:

— Number of rows: 14

— Number of grains in a row: 34

— 1,000 grain-weight: 260 g

Yield potential:

Grain: up to 110 cwt/ha

Recommended hybrid density:

— Adequate moisture: 80–85 thousand/ha

— Inadequate moisture: 60–65 thousand/ha

Crop yield results, cwt/ha

For grain:

— Lipetsk region (South-Western part): 90.6

— Tambov region (Eastern region): 95.1

— Belgorod region (Western part): 80.3

— Oryol region (South-Eastern part): 75.5

— The Republic of Tatarstan (Central part): 88.3

For silage:

— The Republic of Bashkortostan (South-Western part): 422

— Ulyanovsk region (Eastern part): 336

— Altai Territory (Northern part): 394