SCHELKOVO AGROHIM

Schelkovo Agrohim
Zavodskaya street 2
141108 Schelkovo
Russia
+7 495 745 0551, 745 0198
info@betaren.ru



Ladoga 175 MV

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

Suitable for regions with a short summer period

Advantages:

- Cold resistance
- Maize disease resistance
- Early flowering
- Intensive formation of green herbage
- Slightly damaged by the European corn borer
- High nutritional value

General information

Producing regions: Central, Volga-Vyatka, Central Black Earth, Middle Volga, Western Siberia.

Maturation period: early-maturing

Plant characteristics:

— FAO 170

— Plant height: 260 cm

— Cob attachment height: 85 cm

— Water-yielding capacity: average

Cob characteristics:

— Number of rows: 16

— Number of grains in a row: 33

— 1,000 grain-weight: 280 g

Yield potential:

Grain: up to 120 cwt/ha; silage: up to 800 cwt/ha

Recommended hybrid density:

— Adequate moisture: 75–85 thousand/ha

— Inadequate moisture: 60–65 thousand/ha

Crop yield results, cwt/ha

For grain:

— Lipetsk region (South-Western part): 100.7

— Oryol region (Northern part): 82.9

— Belgorod region (Western part): 85.1

— The Republic of Mordovia (Eastern part): 73.3

— Kursk region (North-Eastern part): 102.3

— Voronezh region (North-Western part): 116.1

— The Republic of Tatarstan (Central part): 88.0

For silage:

— The Republic of Bashkortostan (South-Western part): 405

— Ulyanovsk region (Eastern part): 396