TERTSIYA, A NEW SPRING WHEAT CULTIVAR

Description
TERTSIYA is the first Russian cultivar purposefully bred to introduce certain genes in the genotype, namely resistance gene LR-TR ensuring protection from all brown rust populations. TERTSIYA belongs to mid-early varieties in duration of vegetation period. The crop ripeness period from shoots to wax maturity lasts for 80-90 days. TERTSIYA has been included in the List of Valuable Wheats for its grain quality.

Technical appraisal and economic benefits
TERTSIYA cultivar is a high-yielding variety of wheat distinguished by high technological effectiveness of cropping. It is stable to logging, grain falling and germination in rolls. Due to thick hairy leaves, the cultivar demonstrates considerable drought resistance. TERTSIYA is insusceptible to all basic diseases and invulnerable to leaf-nibbling pests spread in western Siberia and the Urals. It possesses good breadbaking properties. During epiphytotic years due to the immunity TERTSIYA has a yield increase of 3-5 centner per hectare as compared to other cultivars.

No treatment by chemical pest-killers is needed.

Application areas
Agriculture

Development stage
Upon passing the State Cultivar Testing, the cultivar has been regionalized in the Kurgan, Omsk and Novosibirsk regions. Mass production of seeds has been started.
Patent situation
Author’s Certificate.

Commercial offers
Contract on supply of seeds.

Estimated cost
To be negotiated.

Contacts
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