

# *E5024 Soft White Wheat*

## **Genetic Information**

E5024 is a new awned, white chaffed soft white winter wheat variety released from MSU. E5024 has a good disease package including improved resistance to Fusarium head blight and shows some pre-harvest sprout resistance. E5024 is resistant to powdery mildew and stem rust.

## **Agronomic Features**

E5024 is short with good lodging resistance. It has a high test weight significantly better than the majority of white wheat varieties. E5024 is a late flowering variety but matures at an average time. E5024 has very good winter hardiness.

E5024 has good yield potential and was in the upper half for yield in the 2010 and 2011 MSU white wheat yield trials.

## **Marketing**

The USDA Soft Wheat Quality Laboratory, Wooster Ohio in evaluations of samples of E5024 has found it to have acceptable quality.

E5024 will be applied for protected under the **Plant Variety Protection Act - Title V**. Seed of this variety can only be sold by variety name as a class of Certified Seed. Authorized seed classes will be Breeder, Foundation, and Certified.

For more information, please contact your local seed dealer or the MCIA office at:

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