

FSG 423ST ALFALFA

- Higher forage production under saline soil conditions
- Fine stemmed with superior forage quality
- Excellent persistence and winterhardiness
- High resistance to stem and northern root knot nematodes
- Widely adapted

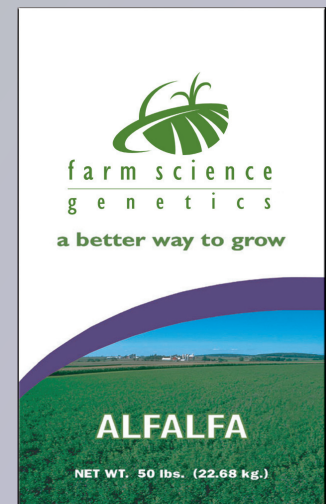
FSG 423ST alfalfa was selected for persistence and high forage yield from parent plants growing in the saline soils of the northern Great Plains. Due to its tolerance to saline soils, branching/tap root system, and great disease resistance package, FSG 423ST produces high quality, fine stemmed hay and tolerates variable soil types. FSG 423ST is adapted to the Great Plains, North Central Region and the winterhardy Intermountain Region of the United States. Not just for saline soil conditions, FSG 423ST alfalfa is an excellent choice for any area where a high yielding, superior forage quality alfalfa variety is desired.

DISEASE / INSECT / NEMATODE RATINGS

Bacterial Wilt	Highly Resistant (HR)	5*
Fusarium Wilt	Highly Resistant (HR)	5*
Verticillium Wilt	Highly Resistant (HR)	5*
Anthraco-nose-Race 1	Resistant (R)	4*
Phytophthora Root Rot	Highly Resistant (HR)	5*
Aphanomyces-Race 1	Resistant (R)	4*
Wisconsin Disease Index	28 out of 30	
Pea Aphid	Resistant (R)	
Stem Nematode	Highly Resistant (HR)	
N. Root Knot Nematode	Highly Resistant (HR)	
S. Root Knot Nematode	Resistant (R)	

◆ Characteristics

Fall Dormancy	4.0
Winter Survival	2.0 (Excellent)
Saline Soils	Tolerant
Root Type	Tap and Branch
Recovery After Cutting	Fast



The white color seen on the roots is salt that is absorbed and excreted by the plant.

