



SW 425

Brand Alfalfa

4 Fall Dormancy Alfalfa Blend Product

- ✓ SW 425 Brand has good yield potential with high resistance to most major diseases of alfalfa
- ✓ SW 425 Brand is highly suited throughout US growing areas where 4 dormancy is desired
- ✓ SW 425 Brand is formulated for high resistance to stem nematodes in the west
- ✓ SW 425 Brand also carries high resistance to verticillium wilt
- ✓ SW 425 Brand includes only varieties that are bred using traditional plant breeding methods

PRODUCT ATTRIBUTES

SW 425 Brand is a blend of alfalfa varieties chosen for their combined suitability for high forage yield potential of good quality forage. SW 425 Brand is a good choice where medium fall dormancy is desired along with good winter-hardiness.

AGRONOMIC CHARACTERISTICS

The component varieties chosen for SW 425 Brand alfalfa blend, are medium recovery type that can be highly suited for hay production where moderate speed of regrowth initiation is desired after cutting. This product is especially suitable in western environments where stem nematodes can be a concern.

DISEASE & PEST RESISTANCE CHARACTERISTICS:

SW 425 Brand has an HR rating against stem nematode, important in irrigated production when the water source includes tail-waters from infested upstream fields. SW 425 Brand is also formulated for high resistance to verticillium wilt, phytophthora root rot and anthracnose, for a well-rounded overall package of pest and disease resistant alfalfa germplasm.

Product	Dormancy	Bacterial Wilt	Verticillium Wilt	Fusarium Wilt	Anthracnose	Phytophthora	Aph. Race 1	Aph. Race 2	Pea Aphid	Spotted Aphid	Stem Nematode	N. Root Knot Nem
SW 425 Brand	4	HR	HR	HR	HR	HR	R	MR	R	R	HR	-

DISEASE/PEST RESISTANCE KEY:
 HR: Highly Resistant
 R: Resistant
 MR: Moderately Resistant
 LR: Low Resistance
 S: Susceptible
 - : Insufficient Data

FALL DORMANCY KEY:
 1-9, with 1 being most dormant and 9 being least dormant