AFX 467 ALFALFA





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Agronomics

Yield Rating:	5 or Best
Fall Dormancy Class:	FD 4
Winter Hardiness Class:	WS 2
Multifoliate Leaf	53%
Expression:	Low MF
	1.92cm
FastGrowth Rating:	Per Day/Average
Salinity Tolerance:	
Germination:	Tolerant
Forage Production:	Tolerant
Total DRI:	34/35

Pest Package	HR	R	MR	LR	S
Diseases					
Anthracnose					
Aphanomyces-Race 1					
Aphanomyces-Race 2		٠			
Bacterial Wilt					
Fusarium Wilt					
Phytophthora Root Rot					
Verticillium Wilt					
Insects					
Pea Aphid		٠			
Nematode Resistance					
Stem Nematode		٠			

Performance

- Salinity tolerant variety with excellent performance with high yield potential, persistence and quality when planted in tough soils
- Excellent choice for the Great Plains and Intermountain West where salinity can limit production due too high EC fields or high EC irrigation water
- 34/35 disease and pest package for challenging soils

Management

- Fits a wide range of soil types and production practices where fall dormancy 3,4, or 5 alfalfas are grown
- · No yield drag when planted in non-saline soils
- Medium-early maturity

Appearance at Harvest Maturity

· Medium-tall plant height with dense medium green leaves

Head to Head Comparison Yield in DM Tons per Acre

Product	Fall Dormancy	Cuts	Reps	AFX 467 Yield Advantage
Megatron HVX.RR	4	15	9	31%
WL 349HQ	4	3	6	8%
WL 3521	5	3	6	8%
WL 375HVX.RR	5	12	3	1%

1 Harvest Years = the number of years in either Public and/or Private trials where the two varieties have been in the same trial and are on harvest schedule for the yield comparisons to be listed.

Yield Rating Key: 5 = Best; 3 = Average; 1 = Poor

Agronomic Ratings are based on average performance between Alforex varieties. Actual performance may be adversely affected by extreme conditions. Unless stated, ratings are based on standardized testing procedures endorsed by the North American Alfalfa Improvement Conference.

FastGrowth Ratings are calculated by Alforex Seeds from weekly measurement of varieties grown side-by-side from greenup to harvest through the growing season. Expressed as average centimeters growth per day. >2.20 = Very Fast; >2.00 = Fast; >1.80 = Average; >1.60 = Slow; <1.60 = Very Slow

* The increased rate of fiber digestion, extent of digestion, and crude protein data was developed from replicated research and on-farm testing. During the 2015 growing season at West Salem, WI and Woodland, CA, the following commercial domant, semi-domant and non-form at allafta varieties were compared head-to-head with H-Gest Hallafta for rate of digestion, extent of digestion and percent crude protein: America's Alfalla Brand America's Alfalla Brand SWB330, SWF410 and SWB330, SWF410 and SWB330, SWF410 and SWE330, SWF410, SWE330, SWF41

** Improved Hi-Gest[®] alfalia leafness, as documented by Alforex Seeds replicated trials at West Salem, WI and Woodland, CA, versus the following commercial alfalia varieties: America's Alfalia Brand AmeriStand 427TQ, Croptan Brands LegenDairy XHD and Artesia Sunrise, Fertizona Brand Fertilac, S&W Brands SW6330, SW7410 and SW10 and W-L Brands WL 319HQ and WL 354HQ.

Pest Resistance Ratings

% Resistant Plants	Resistance Class	Class Abbreviation
0-5%	Susceptible	S
6-14%	Low Resistance	LR
15-30%	Moderate Resistance	MR
31-50%	Resistant	R
>50%	High Resistance	HR