TMA 420 Brand

DYNAGRO.

SEED

Fall Dormancy - 4.0

Management Comments

- Will generate plenty of residual nitrogen for corn, potatoes or other crops to follow
- · Healthy, fast growing alfalfa
- Combines high tonnage and strong winterhardiness
- Represents a breakthrough in production of high quality forage throughout the Dormancy 4 maturity zone

Agronomic Package BACTERIAL WILT FUSARIUM WILT VERTICILIUM WILT ANTHRACNOSE PHYTOPHTHORA ROOT APHANOMYCES ROOT ROT **PEA APHID** RECOVERY AFTER CUTTING 1.0 3.0 5.0 7.0 9.0 Poor Excellent

Agronomic Traits

Fall Dormancy	4.0
Winterhardiness	2.0
Persistence Index	7.0
Recovery After Cutting	7.5
Yield Level	7.0
Forage Quality	7.8
Recommd. Cuttings Per Season	3-5
Multifoliate Leaf Expression	n/a
Disease Resistance Index	29/30
Foliage Color	Medium Green

Disease and Insect Package

Bacterial Wilt	HR
Fusarium Wilt	HR
Verticillium Wilt	HR
Anthracnose	.HR
Phytophthora Root Rot	HR
Aphanomyces Root Rot	. R
Aphanomyces Race 2 & 3	
Stem Nematode	n/a
Southern Root Knot Nematode	n/a
Spotted Alfalfa Aphid	n/a
Pea Aphid	R
Potato Leaf Hopper	n/a
Blue Alfalfa Aphid	. n/a



DISEASE/INSECT RESISTANCE:

HR = Highly Resistant = 5

R = Resistant = 4

MR = Moderately Resistant = 3

LR = Low Resistance = 2

S = Susceptible = 0

FALL DORMANCY:

1 = Earliest Dormant

9 = Non-Dormant

WINTERHARDINESS:

1 = Most Hardy 9 = Non-Hardy

PERSISTENCE INDEX:

1 = Least Persistent

9 = Most Persistent

*Actual ratings based on best current information available and may be affected by changing environmental conditions

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