

CASCADE ALFALFA

- Creeping rooted
- Very good disease resistance
- Good forage yield
- Good forage quality



SEEDING RATE: 9 Kg/Acre Pure Stand, 20 Lbs/Acre Pure Stand

CHARACTERISTICS:

Varietal Class:	Synthetic
Ploidy:	Tetraploid
Plant, Early Spring Growth:	8cm
Plant, Spring Height:	50cm
Plant, Spring Growth Habit:	Semi-Prostrate
Plant, Fall Regrowth:	5cm
Stem Length:	50cm
Stem Thickness:	Thin
Stem Pubescence:	Absent, 0%
Leaf Colour:	Dark Green
Multifoliate Leaf (MF) Expression:	N/A
Average Multifoliate Expression:	N/A
Days to Flowering:	48
Flower Colour:	99% Purple, 1% Variegated
Root Type:	Creeping
Crown Width:	Medium Wide
Crown Depth:	Very Deep
Pod Shape:	Crescent-Shape to Colied in Three Spirals
Pod Pubescence:	Present (100%)

Alfalfa Aphid:	Not Tested
Pea Aphid:	Resistant
Spotted Alfalfa Aphid:	Resistant
Potato Leafhopper:	Not Tested
Cowpea Aphid:	Not Tested
Stem Nematode:	Moderately Resistant
Northern Root Knot Nematode:	Not Tested
Anthracnose:	Highly Resistant
Aphanomyces Root Rot:	Highly Resistant
Bacterial Wilt:	Highly Resistant
Fusarium Wilt:	Resistant
Phytophthora Root Rot:	Highly Resistant
Verticillium Wilt:	Highly Resistant
Aphanomyces Root Rot (Race 2):	Resistant
Aphanomyces Root Rot (Enhanced):	Not Tested
Anthracnose (Race 5):	Not Tested
FALL DORMANCY:	2.0
WINTER SURVIVAL:	1.0

Highly Resistant, 51% or more resistant plants
 Moderately Resistant, 15 - 30% resistant plants
 Susceptible, 0 - 5% resistant plants
 Resistant, 31 - 50% resistant plants
 Low Resistance, 6 - 14% resistant plants