# ESTABLISHED LADINO CLOVER Crop Code: 1014

#### Standard Message:

Apply fertilizer after first cutting or, for large recommendations, split after first cutting and in the fall.

## **Lime and Magnesium Recommendation:**

pH Goal: 6.5 See Table 1 for lime recommendations based on target pH

Opt soil test Mg (ppm): 60 See Table 2 for Mg recommendations based on optimum soil test Mg

#### Nitrogen Recommendation (lb N/A):

Yield Goal ( T/A )									
2	3	4	5	6					
0	0	0	0	0					

### Phosphorus Recommendation (Ib P2O5/A):

(Optimum soil test P: 30 - 50 ppm)

Soil test P	, Yield Goal ( T/A )						
(ppm)	2	3	4	5	6		
0	185	193	200	208	215		
5	160	170	180	180	190		
10	140	150	150	160	170		
15	120	120	130	140	150		
20	90	100	110	110	120		
25	70	80	80	90	100		
30	50	50	60	70	80		
35	30	40	50	50	60		
40	20	30	30	30	40		
45	10	10	20	20	20		
50	0	0	0	0	0		

#### **Phosphorus Message(s)**

When soil test P is greater than 300 ppm:

Very high P may lead to crop production or feed quality problems and may result in P loss to the environment.

# ESTABLISHED LADINO CLOVER Crop Code: 1014

### Potassium Recommendation (lb K2O/A):

(Optimum soil test K: 100 - 200 ppm)

	Yield Goal ( T/A )						
Soil test K (ppm)	2	3	4	5	6		
0	160	180	200	220	240		
10	160	180	200	220	240		
20	150	170	190	210	230		
30	150	170	190	210	230		
40	140	160	180	200	220		
50	140	160	180	200	220		
60	140	160	180	200	220		
70	130	150	170	190	210		
80	130	150	170	190	210		
90	120	140	160	180	200		
100	120	140	160	180	200		
110	110	130	140	160	180		
120	100	110	130	140	160		
130	80	100	110	130	140		
140	70	80	100	110	120		
150	60	70	80	90	100		
160	50	60	60	70	80		
170	40	40	50	50	60		
180	20	30	30	40	40		
190	10	10	20	20	20		
200	0	0	0	0	0		

### Potassium Message(s):

When soil test K is greater than 200 ppm and less than 400 ppm K:

Very high K can lead to imbalances in forages which can cause serious health problems in animals. (See Back).

When soil test K is greater than or equal to 400 ppm:

Very high K can lead to dangerous nutrient imbalances in forage crops which can cause serious health problems in animals (See Back).