

Standard Message:

Broadcast up to three-fourths of the fertilizer and disk in. Sidedress the remainder 4 to 5 weeks after planting. Up to 20 pounds per acre of additional nitrogen may be needed on Sweet Spanish types about 9 weeks after planting. Any stunting or stress on Sweet Spanish types makes them pungent.

For additional information, see back messages 1,2,3,6,7,8,9,11 and 12.

Lime and Magnesium Recommendation:

pH Goal: 7.0

Opt soil test Mg (ppm): 120

Nitrogen Recommendation (lb N/A): 100

Phosphorus Recommendation (lb P₂O₅/A):

(Optimum soil test P: 35 - 70 ppm)

| Soil test P (ppm) | P ₂ O ₅ lb/A |
|-------------------|------------------------------------|
| 0 | 300 |
| 5 | 285 |
| 10 | 270 |
| 15 | 255 |
| 20 | 240 |
| 25 | 225 |
| 30 | 215 |
| 35 | 200 |
| 40 | 190 |
| 45 | 180 |
| 50 | 160 |
| 55 | 140 |
| 60 | 120 |
| 65 | 100 |
| 70 | 95 |

Potassium Recommendation (lb K₂O/A):

(Optimum soil test K: 70 - 140 ppm)

| Soil test K (ppm) | K ₂ O lb/A |
|-------------------|-----------------------|
| 0 | 300 |
| 10 | 290 |
| 20 | 280 |
| 30 | 270 |
| 40 | 260 |
| 50 | 250 |
| 60 | 240 |
| 70 | 230 |
| 80 | 220 |
| 90 | 210 |
| 100 | 200 |
| 110 | 175 |
| 120 | 150 |
| 130 | 125 |
| 140 | 100 |