

PROCESSING TOMATO (TRANSPLANTS) Crop Code:3122

Standard Message:

Band the full amount recommended 4 inches below and 4 inches to either side of the seed at planting time. If broadcast application of fertilizer is used, then double the amounts of plant nutrients recommended above and disk in before transplanting.

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

Lime and Magnesium Recommendation:

pH Goal: 7.0

Opt soil test Mg (ppm): 120

Nitrogen Recommendation (lb N/A): 50

Phosphorus Recommendation (lb P₂O₅/A):

(Optimum soil test P: 35 -70 ppm)

| Soil test P (ppm) | P ₂ O ₅ lb/A |
|-------------------|------------------------------------|
| 0 | 150 |
| 5 | 140 |
| 10 | 130 |
| 15 | 125 |
| 20 | 120 |
| 25 | 115 |
| 30 | 110 |
| 35 | 100 |
| 40 | 90 |
| 45 | 80 |
| 50 | 75 |
| 55 | 70 |
| 60 | 65 |
| 65 | 60 |
| 70 | 60 |

Potassium Recommendation (lb K₂O/A):

(Optimum soil test K: 70 - 140 ppm)

| Soil test K (ppm) | K ₂ O lb/A |
|-------------------|-----------------------|
| 0 | 150 |
| 10 | 150 |
| 20 | 150 |
| 30 | 145 |
| 40 | 140 |
| 50 | 135 |
| 60 | 135 |
| 70 | 135 |
| 80 | 130 |
| 90 | 125 |
| 100 | 120 |
| 110 | 115 |
| 120 | 110 |
| 130 | 105 |
| 140 | 100 |