

# BRUSSELS SPROUTS Crop Code:3005

## Standard Message:

Broadcast one-half to three-fourths of the fertilizer and disk in. Apply remainder in bands 4 inches deep and 3 to 4 inches from the row at time of planting. Additional nitrogen should not be needed.

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

## Lime and Magnesium Recommendation:

pH Goal: 6.5

Opt soil test Mg (ppm): 100

**Nitrogen Recommendation (lb N/A):** 100

## Phosphorus Recommendation (lb P<sub>2</sub>O<sub>5</sub>/A):

(Optimum soil test P: 35 -70 ppm)

| Soil test P (ppm) | P <sub>2</sub> O <sub>5</sub> lb/A |
|-------------------|------------------------------------|
| 0                 | 300                                |
| 5                 | 285                                |
| 10                | 270                                |
| 15                | 260                                |
| 20                | 250                                |
| 25                | 235                                |
| 30                | 220                                |
| 35                | 200                                |
| 40                | 180                                |
| 45                | 160                                |
| 50                | 145                                |
| 55                | 130                                |
| 60                | 115                                |
| 65                | 100                                |
| 70                | 95                                 |

## Potassium Recommendation (lb K<sub>2</sub>O/A):

(Optimum soil test K: 70 - 140 ppm)

| Soil test K (ppm) | K <sub>2</sub> O lb/A |
|-------------------|-----------------------|
| 0                 | 250                   |
| 10                | 245                   |
| 20                | 240                   |
| 30                | 235                   |
| 40                | 230                   |
| 50                | 225                   |
| 60                | 220                   |
| 70                | 215                   |
| 80                | 210                   |
| 90                | 205                   |
| 100               | 200                   |
| 110               | 185                   |
| 120               | 175                   |
| 130               | 165                   |
| 140               | 150                   |