



## ESFF - PROPEL FOLIAR FERTILIZER (CORN)

Corn requires rich, well-drained soil with a pH of 6.0 to 6.8., full sunlight and one inch of water every week. Avoid watering from above, as it will wash away the pollen.

- Plant seeds 1 to 2 weeks after the last frost, when the soil temperature reaches 55 to 60 deg F. Treat the seeds with ESST – Seed Treatment prior to planting.
- Planting depth will depend on the time of year and available moisture. Early in the season, plant sweet corn at 1-1/2 inches and field corn at two inches. As the soil warms up and moisture decreases, plant a little deeper. Late plantings of sweet corn should be made three to four inches deep.
- Plant field corn in 40-inch rows with plants spaced 15 inches apart. Plant sweet corn with 6 to 8 inches between plants and 25 to 30 inches between rows. Plant popcorn and ornamental corn as you would sweet corn. Fertilize with 1/2 strength nitrogen fertilizer and foliar feed the plants with a balanced **liquid organic fertilizer** when they are 8 to 16 inches, and when tassels appear. Ensure that the root zone is damp as the corn ears mature.



