## **Grow Program: Perennials**

**The Nature's Source Difference:** Nature's Source plant foods are high efficiency nutrition formulated with oilseed extract, an all-natural and renewable source of plant nutrition. The low salt formulations enhances nutrient uptake by the plant.

## **Feeding Recommendations**

## Direct Stick or Liner Transplanting:

Beginning at sticking URC or transplanting liners, water them in with Nature's Source 10-4-3 or 10-4-5 at a rate of 250 ppm and Plant Probiotic at a rate of ¼ lb. per 50 gallons. If on a mist system, apply at that rate every morning in the first 2 mist sequences, with following mist of water.

If hand watering, apply Nature's Source 10-4-3 or 10-4-5 in the first watering of each day and then go to water for the rest of the day. Increase frequency once the URC's are rooted or as liners roots continue to develop. Once on a growing feed program, feed 2-3 times per week at 250 ppm, as plants grow in the Spring they need to move to 3 feedings a week. This is a setting of 1:500 on your injector pulling direct from the container. During early Spring, if conditions are keeping media too wet, apply as a foliar spray only getting the foliage wet. This allows for continued nutrition to the plant without adding more moisture to the media.

Setting of 1:200 on your injector or 64 oz. per 100 gallons in spray tank. As a foliar spray, Nature's Source 10-4-3 or 10-4-5 can be combined with a fungicide or pesticide spray which will also enhance the uptake of the chemical being applied or enhanced uptake and will prevent spotting on the leaf.

Nature's Source Foliar Essentials can be applied starting in propagation and on through the growing cycle of the crop. This application encourages a more compact growth habit with increased tone and enhanced nutrient uptake. Apply at a rate of 1 gallon per 100 gallons of water (1 oz. per gallon) every 7-10 days, as needed.

## Bulking Plants in the Fall:

Use the same rate of 250 ppm of Nature's Source 10-4-3 or 10-4-5 on a twice per week basis. 600 ppm N foliar sprays can also be applied for height control and bulking the plants for dormancy.

<u>Referenced Products</u> Nature's Source<sup>®</sup> Professional Plant Food 10-4-3 Nature's Source<sup>®</sup> Nursery & Landscape Special 10-4-5 Nature's Source<sup>®</sup> Foliar Essentials BioNutrition<sup>™</sup> Spray Nature's Source<sup>®</sup> Plant Probiotic

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