



Sea 90 Application Guidelines

Applications Cost Less Than \$4 Per Acre Per Application

Mix the recommended amount of SEA-90 into 10-20 gallons water. Some particles might remain and can be filtered if necessary. Apply as instructed during growing season dependent upon crop. Avoid overspraying at end of row.

Continuous Pasture & Hay

5 lbs SEA-90 per acre per application. Apply at green-up and after each cutting or rotation of cattle. Can apply 2-8 times per year.

Row Crops

3.5 lbs SEA-90 per acre. Apply every 14 days but no more than six times during growing season. Small Fruits & Tree Fruits

2.5 lbs SEA-90 per acre. Apply two weeks after germination and every 21 days until harvest.

Liquid Row Support

6 lbs SEA-90 per acre at time of planting.

All Garden Soil Each spring before planting, evenly broadcast and mix into soil 1 lb SEA-90 per 100 sq ft.

All Crops & Pasture Broadcast

50 lbs SEA-90 per acre early spring or late fall and work 6 inches into soil or allow natural absorption.



Potting Soil

Use 1 tbsp SEA-90 mixed into 24 lbs soil mix.

Compost

In the wind row or new pile, mix 3 lbs SEA-90 per 2000 lbs material to be composted; this is equivalent to 4 ozs per 9 cubic feet. For backyard compost piles, either sprinkle one tbsp SEA-90 crystals in each 2' x 2' layer or make a spray solution of one lb SEA-90 in 5 gallons water and spray the mixture on each layer of mulch as you build or turn the pile.

Compost Tea

Mix 1 lb SEA-90 per 100 gallons or 1 tsp per gallon during the brewing process to improve microbial populations.

- Garden
- Nursery Stock
- Hydroponics
- Sprouting
- Wheat Grass
- House Plants

Nutrient Solution, Foliar Spray, and Liquid Fertilizer Applications:

Mix 1 tsp SEA-90 per gallon clean water (large scale applications mix 1 lb SEA-90 per 100 gallons). In soil or coconut fiber container growing systems, apply via drip irrigation system or drench actively growing plants with solution twice per week. Liquid fish emulsion and humate can be added for additional nutrients and to buffer pH. The same SEA-90 solution can be misted or sprayed on plant leaves once each day. Add a surfactant or dish soap to improve sticking and absorption.