SEA-90[®]

100% Natural & Water Soluble APPLICATION INSTRUCTIONS



Livestock Mineral & Trace Elements

Cattle, Sheep, Goats & Pigs Offer free choice as mineral salt or add 15 lbs SEA-90 per 100 lbs of regular mineral supplement.

Dairy Cows

Add 3 oz to feed twice daily or offer free choice.

Horses 14 lbs SEA-90 per one ton feed.

Turkeys

1 lb **SEA-90** per 130 lbs feed and/or free choice.

Chickens

1 lb **SEA-90** per 200 lbs feed and/or free choice.

Natural Worm Prevention

Add 5 lb diatomaceous earth per 50 lbs **SEA-90**.

Mineralized Water

Dissolve 1 lb **SEA-90** in 200 gallons of drinking water.

Make Your Own Sea Water

Mix 5 oz (approx 1/3 cup) **SEA-90** into one gallon water to recreate pure sea water. Compare **SEA-90** at approximately \$1 per gallon to competitive products priced at \$60-\$80 per gallon. Foliar & Soil

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 I 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.

Additional Applications

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.

Nutrient Solution, Foliar Spray, and Liquid Fertilizer Applications:

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

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.



For soil remineralization or specific application questions contact: **Robert Cain at 770-361-7003 SeaAgri, inc** P.O. Box 88237 Dunwoody, GA 30356 www.seaagri.com



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