



## Heart of Nature, LLC

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### Directions for Use



#### Guaranteed Soil pH Reduction

Soil pH is the basis for application rates. Do not broadcast apply to soils with a pH of less than 6.0 with no lime content (Exceptions-see new planting's section). Ideal soil pH range is 6.3 to 7.2.

- \* Soil pH of 6.3 to 6.8 – apply 500 to 800 pounds per treated acre as a maintenance and replacement program.
- \* Soil pH of 6.8 to 7.3 – apply 800 to 1000 pounds per treated acre for pH reduction and element replacement.
- \* Soil pH of 7.3 to 7.7 – apply 1000 to 1500 pounds per treated acre for pH reduction and element replacement.
- \* Soil pH of 7.8 to 8.3 and higher – (alkali soil) apply 2000 to 3000 pounds per treated acre for pH reduction.

#### New Plantings – Trees, Vines, and Transplants

Citrus, vines, bare root plantings – apply **SK Microsource + Humates Prills** down the plant row in a 1' to 2' band at a rate of 700 to 800 pounds per acre. Mix product with back fill soil.

Transplants – apply **SK Microsource + Humates Prills** in a 6" to 1' band down the plant row ahead of planting at a rate of 200 to 300 pounds per treated acre.

Seed Plantings – apply **SK Microsource + Humates Prills** on either side or under seed at a rate of 250 to 300 pounds per treated acre.

Homeowner, Garden and Nursery – apply one tablespoon to ¼ cup of **SK Microsource + Humates Prills** per 4" to 6" potted plant. Apply ½ cup to 1 cup per 8" to 12" potted plant. Spread evenly over surface and water into plant, or mix with soil contents of pot size then plant seed.

**Lawns and Flower Beds** – apply 3 to 5 pounds of SK Microsource + Humates Prills to 100 sq/feet of surface or 30 to 50 pounds per 1000 sq/feet of surface.

**Seed Plantings** – broadcast Seeding (alfalfa, grains, etc.) apply SK Microsource + Humates Prills over prepared soil surface for planting at noted rates\*. Spread seed over top of SKM treated soil. Use a scratcher or cultipacker behind seeder to lightly incorporate SKM, soil, and seed.

Forms of SKM 1/8 Granular and /or prills are available as: Bulk Truckload lots, Super Sacks (1 US or Metric ton), or bagged.

SKM granules weigh 63 pounds per cubic foot.

SKM broadcasts/blending prills weigh 69.5 pounds per cubic foot.

SKM golf greens prills weigh 78.5 pounds per cubic foot.