



BioPlex Organics pH Power-Down Soil Modifier is high quality granular, water soluble aggregate sized at SGN 250. Will spread evenly from any type hand held cyclone spreader (preferably) or can be carefully distributed around plants by a scoop & spread method.

General Localized Soil pH Reduction:

#1 Rate per 100 sq. ft. Area Surrounding Established Ornamental Tree

Drive Soil pH Down 1 UNIT

Evenly Spread 2 lbs per 100 Sq-Ft (or) 20 lb per 1,000 SF

Drive Soil pH Down 2 UNITS

Evenly Spread 2.75 lbs per 100 Sq-Ft (or) 27.50 lb per 1,000 SF

NOTE: 9 months after the application take a follow-up soil test to confirm if any additional pH POWER-Down applications are required to achieve your targeted pH.

#2 Rate per EACH 1 Inch Caliper Trunk Diameter (or) EACH 12 inches Plant Height

Drive Soil pH Down 1 UNIT

NEW PLANT INSTALLATIONS: Evenly spread ½ lb throughout the backfill for newly installed plants. Concurrently, evenly apply with a spinner hand held spreader ½ lb to the 100 SF (10x10) soil surface immediately surrounding the plant.

Drive Soil pH Down 2 UNITS

NEW PLANT INSTALLATIONS: Evenly spread 1 lb throughout the backfill for newly installed plants. Concurrently, evenly apply with a spinner hand held spreader another 1 lb to the 100 SF (10x10) soil surface immediately surrounding the plant.

Drive Soil pH Down 1 UNIT

ESTABLISHED ORNAMENTALS: Surface apply evenly with a hand held spinner spreader ¼ lb of product per each 1 foot of plant height **or** spread. (Use the larger dimension to determine rates) To drive down 2 units, double rates. Check pH with another soil test within 9-12 months to see if additional applications are required.

NOTE: 9 months after the application take a follow-up soil test to confirm if any additional pH POWER-Down applications are required to achieve your targeted pH.

Guaranteed Analysis:

Sulfur (S) 90%

Inert Ingredients ... 10%

Derived from Elemental Sulfur

DIRECTIONS: Soil Test should be taken prior to application to determine a precise starting soil pH value. Evenly spread to the defined, targeted surface area with a hand held or ground driven rotary spreader. Surface soil applied, include the soil and root zone areas that span from the trunk and root collar area of the plant, outward to an area 2-5 feet outside the definable drip-line demarcation.

NOTE: Applications exceeding 2.5 pounds of pH POWER-DOWN Soil Modifier per 100 sq. ft. should be divided into 2 equal applications 45-90 days apart.



Net Contents
50 lb. (22.8 Kg)