

SANCTUARY 5-5-5

NATURAL PLANT FOOD TABLETS WITH GOOD BACTERIA



SANCTUARY 5-5-5 is a natural biological fertilizer tablet for a wide range of landscape installation and maintenance applications. This product provides a slow, non-burning nutrient release that aids with plant establishment at time of installation. Plus, this product is an excellent maintenance product for annual and perennial flowers, ground covers, ornamental grass plants, flowering trees & shrubs, fruit trees and tropical plants and palms. This product contains a broad group of beneficial soil bacteria and fungi. This bacteria package helps to enhance biological activity to aid with the release of soil nutrients. Lastly, this product contains a mycorrhizae bacteria package to enhance nutrient and water absorption.

GUARANTEED ANALYSIS

Total Nitrogen (N).....	5.0%
5.0 % Water Insoluble Nitrogen	
Available Phosphate (P205).....	5.0%
Soluble Potash (K2O)	5.0%
Calcium (Ca)	1.5%
Magnesium (Mg)	0.5%
Sulfur (S)	2.0%
Iron (Fe)	0.3%
Manganese (Mn)	0.05%
Zinc (Zn)	0.005%

BENEFITS

- + Promotes Root Regeneration and Recovery
- + Delivers 3 to 4 Months of Residual Release
- + Reduces Stress & Plant Loss
- + Promotes Water & Nutrient Uptake

Derived From: Feather Meal, Poultry Meal, Methylene Urea, Mono Ammonium Phosphate, Potassium Sulfate, Calcium Carbonate, Magnesium Sulfate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate and Copper Sulfate.



NEW PLANTINGS:

Place the recommended number of tablets into the hole near the lower side of the root ball area. Evenly space the recommended number of tablets within the root zone and back fill the hole with soil.

(See Planting Chart Tablet Recommendations)

ANNUAL, PERENNIAL AND ORNAMENTAL GRASS PLANTS:

Follow half the rates for established plants with a spread of 12 to 18 inches. Repeat feeding for established plants every year.

ESTABLISHED FLOWERING TREES & SHRUBS:

Punch holes around drip line to a depth of 4"-6". Place 1 tablet (15g) into hole for each 1/2" of tree trunk diameter or for every 12-18" of plant height or spread. Use 2 tablets for plants showing signs of stress. Repeat feeding application every year.

ESTABLISHED PALMS & TROPICAL PLANTS:

Punch holes 12 to 18 inches from the trunk of the palm around drip line to a depth of 4"-6". Place 1 tablet (15g) into hole for each 1/2" of tree trunk diameter or for every 12-18" of plant height or spread. Use 2 tablets for plants that are showing yellowing or off coloring. Repeat feeding application every year.

CONTAINER STOCK:

Insert recommended number of tablets based on Planting Chart. Place tablets below the root ball at time of transplanting so plant roots can grow towards table. Cover holes and water thoroughly.

DIRECTIONS FOR USE

INSTALLATION	15 GRAM TABLETS						
	1 Gallon	2 Gallon	3 Gallon	5 Gallon	7 Gallon	15 Gallon	24" Box
	1	1	1	2 to 3	4 to 5	5 to 6	Plus 1

MAINTENANCE	15 GRAM TABLETS						
	1 Gallon	2 Gallon	3 Gallon	5 Gallon	7 Gallon	15 Gallon	24" Box
	18" or Less	18" to 36"	36" to 54"	4.5 to 6 ft	6 to 7.5 ft	7.5 to 9 ft	Additional 18"
Slow Growing	1	1	2 to 3	3 to 4	4 to 5	5 to 6	Plus 1 to 2
Fast Growing	2	2	4 to 6	6 to 8	8 to 10	10 to 12	Plus 2 to 4

15 Gram Tablet at 750 Tablets Per Box // Net Weight 25 lb. (11.4 Kg)

P.O. BOX 656 // WINTER PARK, CO 80482 // 970.726.4848 // WWW.SANCTUARYPRODUCTS.COM

NON PLANT FOOD INGREDIENTS – 3% HUMIC ACID + 5% DEXTROSE

Endo-Mycorrhizal Fungi

Glomus intraradices 34 propagules/Lb or 0.075 propagules/g
Glomus mossae 34 propagules per Lb or 0.075 propagules/g
Glomus aggregatum 34 propagules per Lb or 0.075 propagules/g
Glomus etunicatum 34 propagules per Lb or 0.075 propagules/g
Glomus deserticola 34 propagules per Lb or 0.075 propagules/g

Rhizobial Microorganisms

Bacillus amyloliquefaciens 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus subtilis 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus licheniformis 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus megaterium 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus pumilus 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus pasteurii 170,250,000 CFU/Lb or 375,000 CFU/g
Bacillus coagulans 170,250,000 CFU/Lb or 375,000 CFU/g

Ecto-Mycorrhizal Fungi

Pisolithus tinctorius 56,750 spore/Lb or 125 spores/g
Rhizopogon villosulus 28,250 spores/Lb or 62 spores/g
Rhizopogon luteolus 28,250 spores/Lb or 62 spores/g
Rhizopogon amyloligolus 28,250 spores/Lb or 62 spores/g
Rhizopogon fulvigleba 28,250 spores/Lb or 62 spores/g

Paenibacillus polymyxa 227,000,000 CFU/Lb or 500,000 CFU/g
Paenibacillus durum 227,000,000 CFU per Lb or 500,000 CFU/g
Trichoderma harzianum 170,250,000 CFU/Lb or 375,000 CFU/g
Trichoderma reesei 170,250,000 CFU/Lb or 375,000 CFU/g
Streptomyces lydicus 170,250,000 CFU/Lb or 375,000 CFU/g
Streptomyces griseus 170,250,000 CFU/Lb or 375,000 CFU/g