

NEW FOR 2006



MYCOspikes™

mycorrhizal fertilizer spikes 6-10-10

• Arborist & Landscape

- Provides slow release feeding of vital nutrients
- Adds mycorrhiza for increased water & nutrient uptake
- Below ground installation eliminates washouts

SPECIFICATIONS

Roots® MYCOspikes™ provide a total feeding solution for healthy trees and shrubs. Each spike incorporates vital macro and minor nutrients to solve the most common deficiency problems preventing green-up and growth. Special binders release the elements over time - up to 12 months depending on your soil type and climate. Plus only MYCOspikes combine the proven Roots biostimulant complex with 19 strains of mycorrhiza. This unique combination of nutrients, stress reducing compounds and uptake enhancing mycorrhiza work together in the feeder root zone - the area where trees and shrubs get their nourishment. They can't wash away like surface applications.

Guaranteed analysis

Total Nitrogen (N)	6.0%
6.0% Ammoniacal Nitrogen	
Available Phosphate (P ₂ O ₅)	10.0%
Soluble Potash (K ₂ O)	10.0%
Sulfur (S)	5.0%
5.0% Combined Sulphur (S)	
Total Iron (Fe)	5.0%
5.0% Water Soluble Iron (Fe)	
Total Manganese (Mn)	3.0%
3.0% Water Soluble Manganese (Mn)	

Derived from: ammonium sulfate, monoammonium sulfate, potassium sulfate, ferrous sulfate and manganese sulfate.

Also contains the following ingredients:

0.214% Mycorrhiza (number of viable organisms/gram)			
<i>Pisolithus tinctorius</i>	5400.00	<i>Rhizopogon amylopogon</i>	270.00
<i>Rhizopogon fulvicleba</i>	270.00	<i>Rhizopogon luteolus</i>	270.00
<i>Rhizopogon villosuli</i>	270.00	<i>Scleroderma cepa</i>	135.00
<i>Scleroderma citrinii</i>	135.00	<i>Laccaria laccata</i>	54.00
<i>Laccaria bicolor</i>	54.00	<i>Glomus intraradices</i>	0.01
<i>Glomus mosseae</i>	0.1	<i>Glomus aggregatum</i>	0.1
<i>Glomus clarum</i>	0.004	<i>Glomus monosporus</i>	0.004
<i>Glomus deserticola</i>	0.004	<i>Glomus brasilianum</i>	0.004
<i>Gigaspora margarita</i>	0.004	<i>Glomus etunicatum</i>	0.004

- 0.458% Humic Acids
- 0.015% Ascorbic Acid (Vitamin C)
- 0.005% Amino Acids
- 0.002% Myo-Inositol
- 0.001% Thiamine (Vitamin B₁)

GENERAL DIRECTIONS FOR USE

Apply when setting plants. Reapply in Spring each year. See chart below for use rates. For plant dimensions 18" or larger, use 1 spike for every inch of diameter.

Place spikes into moist soil, evenly spaced around the dripline and never closer than 2 feet from base of trunk.

Hammer spikes into ground using plastic pounding caps. Remove cap and pound at least 2 more inches into ground. Heel the holes closed.

Plant Diameter (DBH)	No. of Spikes
4"	3
6"	5
8"	6
10"	8
12"	10
15"	14
18"	18



Two package sizes available:

- 100 - 5 oz. spikes with 20 pounding caps
- 5 - 5 oz. spikes with one pounding cap



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