णितेन्य प्रमार्ग

Endo Mycorrhizae • Ecto Mycorrhizae • Seaweed • Time Release Fertilizer

Mycorrhizal is nature's own fertilizer that naturally occurs in healthy soils and is often lost when soils are disturbed or overworked. Adding Mycorrhizal to the soil begins the process of forming a symbiotic relationship between the plant roots and soil food web allowing plant to take up water and nutrients.

Mycor" - Fungus | "rh

Plant Success Tablets are mycorrhizal tablets consisting of 17 carefully selected species of endomycorrhizae and ectomycorrhizae that are well suited to a variety of soils, climates and plants. Plant Success tablets contain mycorrhizal fungi that colonize roots and extend into the surrounding soil forming an essential link between the plant and the soil resources. In nature, about 90% of the world's plant species form a beneficial relationship with mycorrhizal fungi. Their compact size and ease of use make them ideal for the modern landscaper.

TABLETS - feeding Chart

Transplanting

 Place tab at bottom of planting hole and into root ball of plant.

Existing & Container Plants

• Make hole around plant 6" apart and place tab in hole. Make holes approx. 3-5" deep.

Seeds

• Place the tablet 1" from the seed beneath the soil surface.

TOUCH ROOTS

TABLETS MUST

of tablets to use per plant

Use 1 tablet: seeds up to 2" pots Use 2 tablets: up to 1 gal. pots Use 4 tablets: up to 3 gal. pots Use 8 tablets: up to 5 gal. pots Use 10 tablets/inch stem width

Specifications:

Reduces transplant shock, fertilizer use, and plant diseases. Improves plant growth, nutrient uptake, and root growth.

Plant Success Tablets are available at Lane Forest Products! 541-345-9085 | www.laneforest.com

Benefits:

Reduces:

- Drought stress
- Water and fertilizer needs

Increases:

- Flowering and fruiting
- Water/nutrient storage & uptake
- Root growth

Promotes:

- Extensive root system
- Soil structure
- Plant establishment



Types of Mycorchizal Plants

Endomycorrhizal Plants - 90% of plants

Mostly green, Leafy Plants and most Commercially Produced Plants. Shrubs and foliage plants except for Rhododendron, Azalea, and Heath; Berries except for blue-berries, cranberries and lingonberries; Nut trees except pecan, hazelnuts and filberts. Flowers, Vegetables except Brassica and beets, cultivated grasses except weedy grasses; Fruit Trees including tropical fruits; many wetland/aquatic species except rushes and horsetails.

Agapanthus Alder Alfalfa <u>Al</u>mond Apple Apricot Artichoke Ash <u>Asparagus</u> Aspen Avocado Bamboo Banana Barley Basil Bayberry Beans, all Black Cherry Blackberry Black Locust Blue Gramma

Box Elder Boxwood Cacao Cactus Camellia Carrisa Carrot Cassava Ceanothus Celery Cherry Chrysanthemum Citrus, all Clover Coral Tree Cotton Cottonwood Cowpea

Crab Tree
Creosote
Cryptomeria
Cucumber
Currant
Cypress
Dogwood
Eggplant
Elm
Eucalyptus
Euonymus
Fern
Fescue
Fig
Flax
Flowers, most
Forsythia
Fuchsia
Gardenia
Garlic
Geranium
Grapes, all
Grasses,
Perennials

Green Ash
Guayule
Gum
Hackberry
Hawthorn
Hemp
Herbs, all
Hibiscus
Holly
Hostas
Impatiens
Jatropha
Jojoba
Juniper
Kiwi
Leek
Lettuce
Ligustrum
Lily
Locust
Lychee
Mahogany
Magnolia

Mango
Maples, all
Marigolds
Mesquite
Millet
Mimosa
Morning Glory
Mulberry
Myrtle
Nasturtium
Okra
Olive
Onion
Pacific Yew
Palms, all
Pampas Grass
Passion Fruit
Papaya
Paw Paw
Peas
Peach
Peanut
Pear
Peppers, all

Pistachio Persimmon Pittosporum Podocarpus Poinsettia **Poplar Potato** Pumpkin Raspberry Redwood Rubber Ryegrass Sagebrush Saltbrush Sequoia Shallot Sourwood Soybean

Squash
Star Fruit
Strawberry
Succulents
Sudan Grass
Sugar Cane
Sumac
Sunflower
Sweet Gum
Sweet Potato
Sycamore
Taxus
Tea
Tobacco
Tomato
Violets
Wheat
Yam
Yucca
Willow

Ectomycorrhizal Plants 5% of plants

Alder Arborvitae Arctostaphylos Aspen Basswood Beech Birch Chestnut Chinquapin Cottonwood Douglas Fir Eucalyptus Filbert Fir Hazelnut Hickory Hemlock Larch Linden Madrone

Manzanita Oak Pecan Pine Poplar Spruce Walnut Willow

Non-mycorrhizal Plants 5% of plants

Brassica Family:
Broccoli
Brussels
Cabbage
Cauliflower
Collards
Kale
Rutabaga

Ericaceae Family:
Azalea
Blueberry
Cranberry
Heath
Huckleberry
Lingonberries
Rhododendron

Others:
Beet
Carnation
Mustard
Orchids
Protea
Rush
Sedge
Spinach

Over 95% of the world's plant species form with mycorrhizae and require the association for maximum performance in the field.

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