



**RESEARCH & DEVELOPMENT** 

January, 2013

SPECIFICATIONS OF AGRICULTURE			
AGRICULTURE KIND: Fertilizer			
SYNONYMOUS: Rooting fertilizer	REGISTERED BUSINESS NAME: Lapiroot		
FORMULATION: Dust	COLOR: White	WATER SOLUBILITY: Soluble	
Guaranteed Analysis: Percentage of weight	CHEMICAL FAMILY: Complex		
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### **ACTION MODE:**

Lapiroot It is a formula developed to provide nutrients and stimulate root growth in young plants. The components have the following functions: N, essential amino acids, forming proteins and enzymes that stimulate root development. P, is located in phospholipids provides power to the plant, it helps in the formation of membranes and promotes root development. K, acts as a regulator of osmotic pressure, favors increased water absorption and transport throughout the plant assimilates. Mg is the main element of chlorophyll, and pH regulating ion balance the cell, formation of enzymes important in photosynthesis, glycolysis and Krebs cycle, important processes for the formation of roots. S, important component amino acids cystine, cysteine and methionine, favoring the formation and growth of cells in the roots. Auxins, they are generated mainly in the growing points such as apexes, young fruit and developing leaves, where they are transported to other parts of the plant; promote the development of primary and secondary roots; therefore, it is vital adding products auxin in the early stages of growth.

TOXICOLOGICAL CATEGORY:		OFFICIAL REGISTER:
Slightly toxic	Not Residual.	RSCO-0064/III/95 - Indeterminate term

#### **USE:**

Lapiroot it used to transplant crops in most crops, such as: celery, garlic, eggplant, broccoli, coffee tree, onion, cabbage, chilli, cauliflower, strawberry, fruit in general, lettuce, tomato, etc. For transplants field vegetables and fruit dissolving 0.5 to 1 kg of Lapiroot in 100 L of water and apply 50 to 80 mL per plant or the roots dipping in the solution for 1 to 3 minutes at planting. It can be applied to the neck of the plant with 50 mL / blend plant foliage or seeking to ensure complete coverage.

# SPECIFIC RECOMMENDATIONS:

Read the product label carefully and follow the instructions for use.

## PRESENTATIONS:

1 Kg. bag 10 Kg. bag

# RESPONSIBLE FOR THE PRODUCT:

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