

RESEARCH DEVELOPMENT

AGROINSUMOS SPECIFICATIONS

TYPE OF AGROINSUMO: Fertilizer																	
SYNONYMOUS: Plant nutrient		REGISTERED BUSINESS NAME: Lapiquel Calcio															
FORMULATION: Liquid	FORMULATION pH: 4.5	COLOR: dark brown	WATER SOLUBILITY: Soluble														
PERCENTUAL COMPOSITION:		MAIN COMPOUNDS OF THE FORMULATION: Primary nutrients															
<table border="0"> <tr> <td>Lapiquel Calcio</td> <td style="text-align: right;">%</td> </tr> <tr> <td>Calcium.....</td> <td style="text-align: right;">10.0</td> </tr> <tr> <td>Magnesium.....</td> <td style="text-align: right;">1.0</td> </tr> <tr> <td>Boro</td> <td style="text-align: right;">0.5</td> </tr> <tr> <td>Inert.....</td> <td style="text-align: right;">88.5</td> </tr> <tr> <td>Molybdenum.....</td> <td style="text-align: right;">10ppm</td> </tr> <tr> <td>Total</td> <td style="text-align: right;">100.0</td> </tr> </table>		Lapiquel Calcio	%	Calcium.....	10.0	Magnesium.....	1.0	Boro	0.5	Inert.....	88.5	Molybdenum.....	10ppm	Total	100.0	CHEMICAL FAMILY: Does not apply	
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<p>ACTION MODE: Lapiquel Calcio is a formulation of micronutrients complexed by natural organic agents, which give stability to the product in extreme conditions. This complex facilitates the penetration and release of nutrients in the plant. It is a fertilizer of high solubility enriched with balanced concentrations of Magnesium, Boron and Molybdenum. With this combination, physiological disorders are prevented in postharvest fruits such as spots, apical rot, deformations, as well as improving the structures of the membranes and cell walls of fruits, leaves and roots. Lapiquel Calcium is applied by sprinkling the foliage or dissolved in the drip irrigation water.</p>																	
TOXICOLOGICAL CATEGORY: Ligeramente Tóxico	RESIDUALITY: It is not Residual.	OFFICIAL REGISTER: RSCO-3127/XII/94 - Indeterminate term															
<p>AUTHORIZED USES: Lapiquel Calcio, is compatible with most agrochemicals, in apple tree apply 4 to 5 L/Ha from the petals fall and repeat at intervals of 15 days, up to max. of 5 aplic. In alfalfa apply 2 to 3 L / Ha at the beginning of flowering and repeat 4-6 times. In strawberry apply 3 to 4 L / Ha 15 days after transplant, at the beginning of flowering and fructification. In vine apply 2 to 3 L / Ha when the shoots have 4 to 6 leaves and repeat as required. Deciduous and perennial fruits apply 2 to 3 L / Ha to shoot growth, at the beginning of flowering and fruit growth, and repeat every 15-21 days. In Vegetables (tomatoes, tomatoes, chilies) apply 2 to 3 L / Ha in pre-flowering, at the beginning of the development of fruits and in each mooring of fruits. In cucurbitaceae (melon, watermelon, cucumber and squash), apply 2 to 3 L / ha at the beginning of the fruit formation and after each cut. In cruciferous (Broccoli, cabbage, cauliflower, cabbage, brucella cabbage), apply 2 to 3 L / Ha at the beginning of the formation of the inflorescence and twice more at 7 and 14 days. In celery apply 2 to 3 L / Ha 30 days after the transplant and every 21 days until harvest. In cotton apply 2 to 3 L / Ha when the flowering begins and repeat 4 to 6 times more. In cereals and grains apply 2 to 3 L / Ha in tillering and repeat in milky grains. In legumes (peas, green beans, soybeans), from 2 to 3 L / Ha in plants of 15 to 20 days of emergence, repeat in floral bud and pod growth. In corn and sorghum from 2 to 3 L / Ha when the plants are between 30 to 50 cm high and repeat the dose before gleaning. In carrot apply 2 L / Ha to the 15 days of transplant and repeat twice more every 15 days.</p>																	
SPECIFIC RECOMMENDATIONS: Read the product label carefully and follow the instructions for use.	COMMERCIAL PRESENTATIONS: Bottle of 1 L. Canister of 20 L.	RESPONSIBLE FOR THE PRODUCT: LAPISA, S.A. de C.V. Carr. La Piedad-Guadalajara, Km 5.5 Col. Camelinas, La Piedad, Michoacán, México C.P. 59375, Tel +52 (352) 526-1300															