

RESEARCH DEVELOPMENT

**AGROINSUMOS SPECIFICATIONS**

<b>TYPE OF AGROINSUMO:</b> Foliar fertilizer			
<b>SYNONYMOUS:</b> Plant nutrient		<b>REGISTERED BUSINESS NAME:</b> Lapiquel Fierro	
<b>FORMULATION:</b> Liquid	<b>FORMULATION pH:</b> 1.5 a 4	<b>COLOR:</b> Black	<b>WATER SOLUBILITY:</b> Soluble
<b>PERCENTUAL COMPOSITION:</b>  <b>Lapiquel Fierro</b> % Iron..... 8 Thinners and conditioners ..... 92.00		<b>MAIN COMPOUNDS OF THE FORMULATION:</b> Primary nutrients	
		<b>CHEMICAL FAMILY:</b> Does not apply	
		<b>CHEMICAL FORMULA:</b> Does not apply	
<b>ACTION MODE: Lapiquel Fierro</b> It is a formulation of Iron 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 of Iron. With this formulation is made the contribution of Iron, which plays an important role in the transfer of electrons, is part of proteins and more than 130 enzymes that catalyze unique biochemical reactions such as respiration, photosynthesis, reduction of nitrates and sulfates. Iron has a tendency to form chelated complexes, an important feature in numerous physiological functions.			
<b>TOXICOLOGICAL CATEGORY:</b> IV:Slightly Toxic	<b>RESIDUALITY:</b> It is not Residual.	<b>OFFICIAL REGISTER:</b> RSCO-3122/XII/94- Indeterminate term	
<b>AUTHORIZED USES: Lapiquel Fierro</b> , applied to the recommended doses, it is compatible with common fungicides, insecticides, fertilizers and growth regulators. In alfalfa the application of 2 to 3 L / ha is recommended when the regrowth is 5 to 10 cm in length and repeated after each cut. In seed crops apply at the beginning of flowering and repeat every 10 to 14 days as needed. In cotton apply 2 to 3 L / ha in plants of 15 to 20 days of emergency and repeat 1 to 2 times at intervals of 10 days. In cucurbits apply 2 to 3 L / ha 10 days after transplantation and repeat every 15 days. According to the needs of the crop. In cereals and grains apply 2 to 3 L / ha after emergence and repeat in milky grains. In citrus apply 2 to 3 L / ha to the growth of new shoots and repeat in flowering. In Chile and tomato apply 2 to 3 L / ha to the 15 days after the transplant, in prefloración, at the beginning of the development of frutillos and repeat every 15 to 21 days. In strawberry apply 3 to 4 L / ha after transplanting and repeat before the beginning of flowering and after each cut. In deciduous and perennial fruit trees, apple and pear apply 2 to 3 L / ha to the growth of new buds, at the beginning of flowering and fruit growth. In potato apply 1 to 2 L / ha when the plants are between 10 and 30 cm high and repeat every 21 to 28 days as required. In vine apply 2 to 3 L / ha when the shoots have 4 to 6 leaves, repeat as required.			
<b>SPECIFIC RECOMMENDATIONS:</b> Read the product label carefully and follow the instructions for use.	<b>COMMERCIAL PRESENTATIONS:</b> Bottle of 1 L. Canister of 20 L.	<b>RESPONSIBLE FOR THE PRODUCT:</b> 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	