



DATA SHEET TRIVERDANT

I. IDENTIFICATION.

Product Name: Triverdant

Common name: Natural fertilizer, with original components of fossilized marine deposits of organic origin, with primary N-P-K secondary elements and microelements

Address: P.O. Box 212, Carmel, IN 46082

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II.COMPOSITION.

Conglomerate of mineral salts and primary elements - Secondary and inorganic microelements, which are required by soils, plants, animals and microorganisms

COMPOSITION OF ELEMENTS TABLE

Primary elements	NOMINAL Units - Approx **	Unity	symbol
Total Nitrogen	0,88	%	N
Total Phosphorus	0,082	%	P2O5
Potassium	1,90	%	K2O
Secondary elements	NOMINAL Units - Approx **	Unity	symbol
Sodium	5,16	%	Na
Calcium	2,53	%	CaO
Magnesium	2,72	%	MgO
Sulfur	5,19	%	S
Silicon soluble	3,00	%	Si
Microelements	NOMINAL Units - Approx **	Unity	symbol
Manganese	0,014	%	Mn
Boron	0,0980	%	B
zinc	0,0070	%	Zn
Copper	0,0023	%	Cu
Iron	0,59	%	Fe
Molybdenum	0,0057	%	Mo
Selenium	0,072	%	Se
Iodo	0,045	%	I
**The values are approximate, being a conglomerate of inorganic salts of natural formation			



III CHARACTERISTICS.

Sensorial: light brown color, odor of iodine.

Physical: Micronized powder from 200

pH: 7.8

Product that can be used in organic farming according to the CE regulation nº 834/2007 and 889/2008 the NOP regulation OR the JAS regulation or according to the national legislation on organic agriculture equivalent to the guidelines of the CA / GL of the Codex Alimentarius Control Ecocert SA F- 32600



VI UTILIZATION

1. Triverdant, is used as fertilizer and also as accelerator of the decomposition of stubble and reactivator of soils, which works under the principle RAF Restores, Active and Fertilizes, soils, microflora and plants.
2. Triverdant, is used in all types of crops and soils.
3. Triverdant, can be used in all stages of the production process and at any stage of the period crop phenology
4. Triverdant, is a reactivating fertilizer, complementary to the traditional N-P-K fertilization and program recommended nutrition.
5. Triverdant, is used as fertilizer base restorer of nutritional and microbiological balance in soils depleted by cultures of intentional monocultures, with poor fertilizations in N-P-K
6. Triverdant, natural fertilizer, used as a complement year after year or in each productive process in form constant, maintains the RAF principle by improving the yields and quality of the final product, at a lower cost or sea aumenta la rentabilid Profitability per unit of output.ad por unidad productiva.
7. Triverdant, is used as an improver of the organoleptic quality of the pastures for animal fattening.
8. Triverdant, is used as fertilizer in dairy farms, to increase MS cost, yield in Lt / Cow and addition in the% of Fatty matter of milk
9. Triverdant, is used as an accelerator of the decomposition of stubbles

V. PRODUCT PRESENTATION.

FORMAT powder and granular

Sacks of 25 kg and Maxi bag of 1000 kg.

VI. RECOMMENDATIONS

Application method: apply to the surface of the ground, to the vole, of localized form, in groove, and in orchards established around the plant or under the droppers, where the roots can absorb it.

TABLE OF USE AND RECOMMENDATIONS

Culture	Application together with normal fertilization	Pre seeding prior to the last soil crawl.
	Dosage (kg / ha)	Dosage (kg / ha)
Wheat	300-500	500-700
Wheat associated with forage	400-500	600-800
Oats	300-500	500-700
Rice	300-500	600-800
Corn	400-600	600-800
Potatoes	400-600	800-1000
Beet	500-700	900-1200
Tomato	300-500	700-900
Stacked	400-600	600-800
Vegetables	400-600	600-800
Fruit trees	Dosage	Application
Newly planted	30 -50 gr/ planta	In the hole of the plantation
According to type of Fruit and Density of planting	0,35 y 1,2 Kg/Planta	Under droppers or around the plant
2 or more years	0,5 a 1,0 TM/ha	Distributed around each plant

Fruit and Industrial	Dosage	Application
Under droppers or around the plant	400 -700	Bury in the groove
Cotton	700-900	Around the plant or in the row
Coffee	700 - 1000	Around the plant or in the row
Sugar cane	600 - 800	With the plantation
Flowers	300 - 550	With the plantation
Forestry	Dosage	Application
Newly planted	30-40 gr/planta	To the hole of the plantation
1 year	80-100 gr/planta	Bury near the root
2 or more years	0,5 a 1,0 TM/ha	Distributed around each plant

VII. TRANSPORTATION AND STORAGE.

Do not store together with edible products. Keep in its original container, in a cool and dry place. In these conditions and until its opening, it maintains its properties and characteristics without alterations. The product can develop, in its original packaging, a very light compaction, which does not affect its properties and characteristics.