

Cronos 15

SPECIAL
FERTIGATORS
LINE

Increases the development of the root system and the amount of nutrients absorbed

1

Improves the physicochemical properties of agricultural soils making them more fertile

2

Chelates nutrients, reducing insolubility phenomena

3

SOURCE OF LEONARDITE EXTRACTED
HUMIC ACIDS OF NORTH DAKOTA



special fertilizers
for a modern
agriculture

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Certified company
ISO 9001
ISO 14001
OHSAS 18001

Cronos 15



DESCRIPTION

Cronos 15 is a natural product based on humic acids extracted from North Dakota Leonardite, specifically designed to replenish the fertility of the soil and improve its characteristics. Humic acids are important compounds that create bonds with soil nutrients, improving their availability to the plant. They have a complex, stable chemical structure resulting in positive effects on soil fertility over the long term. Cronos 15 provides organic Nitrogen and an appreciable amount of meso- and microelements in a form available to crops, which stimulate the plants' metabolic processes. In conclusion, the application of Cronos 15 improves the physicochemical properties of agricultural soils, making them more fertile.

COMPOSITION	w/w	w/v		w/w
Organic matter on the product as is	12,0 %	12,9 %	Characteristics in weight percentage on the dry matter:	
Organic Nitrogen (N)	0,4 %	0,43 %	Total organic matter	60,0 %
C/N ratio		75	Humified organic matter in percentage on the organic matter	80,0 %

Raw material: humnus extracts from leonardite. **Extracting agent:** KOH.
%w/w equivalent to %w/v at 20°C.

DOSES AND INSTRUCTIONS FOR USE

Crops	Application in Fertigation	Dose l/ha
Tree crops	From pre-flowering until harvesting	20-25
Horticultural crops	Following transplanting until full growth or fructification	20-25
Industrial crops	Starting from the early stages and during the development	20-25
Ornamental crops	Starting from the early stages and during the development	20-25

The above doses are meant to be a merely indicative value and may vary in relation to the soil and climate conditions of each area.

WARNINGS

In case of mixture, carry out preliminary miscibility and compatibility tests first. We do not recommend using the product with mixtures with an acid pH. Perform a water-only treatment before and after fertigation.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	1 - 5 - 10 - 20 - 120 - 200 - 1000 l	approx. 1100 kg/m ³	approx. 11,7	approx. 7,2 dS/m



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TECHNICAL NOTES



Fertigation