

# Cronos Eko

SPECIAL  
FERTIGATORS  
LINE

1 Stimulates plant root system growing and functionality

2 Unlocks soil nutrients thanks to acid pH

3 Increases soil fertility and improves its physical and chemical properties

SOURCE OF HUMIC ACIDS  
WITH ACID REACTION



special fertilizers  
for a modern  
agriculture

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Certified company  
ISO 9001  
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## PRODUCT

Cronos Eko is a natural product based on Nord Dakota Leonardite, rich in humic acids and highly humified organic molecules. Cronos Eko is characterized by a very acidic pH and humic acids with a lower molecular weight. Thanks to this, Cronos Eko is particularly effective for increasing the amount of soil nutrients absorbed by the roots. Furthermore, the humic acids of Cronos Eko have positive effects on the chemical and physical characteristics and on soil fertility, both in the short and long term. Cronos Eko brings a high amount of valuable organic substance, which stimulates the metabolic processes of plants, the activity of soil microorganisms, reduces salinity and represents a source of macro and micronutrients.

## COMPOSITION

Organic Nitrogen (N) on dry	0,6 %	Organic substance on dry	80,0 %
Organic Carbon (C) on dry	40,0 %	Organic substance extractable in % on organic substance	65,0 %
Organic Carbon (C) extractable on total organic carbon	65,0 %	Organic substance humified in % on extractable organic substance	70,0 %
Organic Carbon (C) humified on extractable organic carbon	70,0 %		

**Raw material:** Nord Dakota Leonardite.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Application in Fertigation	Dose l/ha
Tree crops	From vegetative regrowth and throughout the cycle	10-15
Horticultural	From vegetative regrowth/after transplantation and throughout the cycle	10-15
Industrial	From vegetative regrowth/after transplantation and throughout the cycle	5-10
Ornamental	From post-transplantation and throughout the growth	5-10

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.

## AVVERTENZE

When mixing with other products it is always advisable to carry out tests of mixture and compatibility on small surfaces and on a limited number of plants, verifying and reducing the dosages for sensitive and not expressly indicated crops. Do not mix with mineral oils or with alkaline reaction products (e.g. polysulphides).

## FORMULATION

Liquid suspension

## PACKAGES

1 - 5 - 10 - 20 - 120 - 200 - 1000 l

## DENSITY (T=20°C)

approx. 1100 kg/m<sup>3</sup>

## pH (sol. 6 %)

approx. 4,5

## CONDUCTIVITY (sol. 10 %)

approx. 6,0 dS/m



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## TECHNICAL NOTES



Fertigation



Allowed in  
Organic farming