

# Ryger Complex

BIOACTIVATORS  
LINE

1 Maximizes energy metabolism while significantly increasing production

2 Gives vigour and energy to the support structures

3 Chelates the nutrients of the soil and facilitates their absorption by the roots

BIOACTIVATOR OF PLANT  
DEVELOPMENT WITH HIGH ENERGY  
EFFICIENCY



**special fertilizers**  
for a modern  
agriculture

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ISO 9001  
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# Ryger Complex



## DESCRIPTION

Ryger Complex is a plant metabolism bioactivator that enhances crop response in productive terms. This formulation is rich in peptides, carbohydrates, humic acids, fulvic acids and plant extracts, which reactivate the telluric microflora, making it more efficient and numerous. Ryger Complex performs a manifold action: it frees energy for metabolic processes while performing an anti-stress action, promoting growth and facilitating the absorption of mineral fertilizers in the soil; it chelates the nutrients, improving their migration to the roots and their subsequent absorption. Finally, Ryger Complex improves crop productivity by promoting a greater development of the root system.

## COMPOSITION

	w/w	w/v		w/w	w/v
Total Nitrogen (N)	5,0 %	6,2 %	Organic Carbon (C) of biologic origin	20,0 %	24,8 %
Organic Nitrogen (N) water-soluble	5,0 %	6,2 %	Organic matter	40,0 %	49,6 %

**Raw material:** fleshings fluid in suspension, RyZea.  
%w/w equivalent to %w/v at 20°C.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Application in Fertigation	Dose l/ha
Three crops	Throughout the entire cycle	20-30
Horticultural crops	Throughout the entire cycle	20-30
Industrial crops	Throughout the entire cycle	20-30
Ornamental crops	Throughout the entire cycle	20-30

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 with other products, it is advisable to carry out small preliminary tests to verify compatibility, miscibility and possible varietal sensitivities. The product can entail drawbacks if distributed with active principles with phytotoxicity characteristics (Copper).

## FORMULATION

Soluble liquid

## PACKAGES

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

## DENSITY (T=20°C)

approx. 1240 kg/m<sup>3</sup>

## pH (sol. 6 %)

approx. 8,4

## CONDUCTIVITY (sol. 10 %)

approx. 18,9 dS/m



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## TECHNICAL NOTES



Fertigation



Allowed in  
Organic Agriculture



Exclusive Agriges  
production technology