

# Cynoyl R

RESISTANCE  
INDUCERS  
LINE

- 1 Increases the plant's endogenous resistance
- 2 Flow Tech makes the formulation stable and effective
- 3 Complexed micro-nutrientes in a balanced mixture

NOURISHES, STIMULATES AND  
RAISES ENDOGENOUS RESISTANCE



**special fertilizers**  
for a modern  
agriculture

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**Certified company**  
ISO 9001  
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## DESCRIPTION

Cynoyl R is the latest member of the "CYNOYL family", enriched with Copper, Manganese and Zinc micro-nutrients. It has been developed with a brand new and exclusive *Flow Tech* production technology, which makes the formulation of Cynoyl R "super flowable". *Flow Tech* complexes the micro-nutrients in a balanced mixture and effectively conveys them inside the plant. Thanks to *Flow Tech*, these micro-nutrients stimulate the cellular synthesis of **pre-inhibitors**, natural substances that are actively involved in the biochemical resistance to pathogens, whose damages are therefore reduced.

COMPOSITION	p/p	p/v		p/p	p/v
Total Copper (Cu)	23,0 %	34,7 %	Total Manganese (Mn)	0,5 %	0,75 %
Total Zinc (Zn)	0,5 %	0,75 %			

**Raw materials:** copper oxychloride, manganese sulphate, zinc oxide.  
%p/p equivalent to %p/v at 20°C.

## DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose l/ha
Tree crops (except for peach tree, plum tree and sensitive apple tree varieties)	From bud burst until fruit ripening and in post-harvesting	2-4
Peach tree, plum tree and sensitive apple tree varieties	From post-harvesting and before leaf fall	2-4
Horticultural	Throughout the production cycle	2-4
Industrial	Throughout the production cycle	2-3
Cereals	In conjunction with the post-emergence weeding or with the subsequent fungicidal treatments	2-3
Ornamental and nurseries	Post-transplanting every 5 to 7 days	1-3

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 always advisable to carry out miscibility and compatibility tests on a limited number of plants. The product is compatible with most of the fertilizers and phytosanitary products, provided that these are correctly used. We do not recommend mixtures with mineral oils, captan, nitrate-based products, chlorinated products, oxidizing agents and all products normally not miscible with copper.

FORMULATION	PACKAGES	DENSITY (T=20°C)	pH (sol. 6 %)	CONDUCTIVITY (sol. 10 %)
Soluble liquid	1 - 5 - 10 - 20 l	approx. 1470 kg/m³	approx. 6,9	approx. 2,4 dS/m



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## TECHNICAL NOTES



Foliar  
application



Exclusive Agriges  
production technology



Allowed in  
Organic Farming



Resistance  
inducer