

Kiram

RESISTANCE
INDUCERS
LINE

- 1 Enhances the plant's endogenous resistance
- 2 The Dinamo technology permanently combines an active biopolymer with the micronutrients
- 3 Improves water exchanges with the atmosphere

A QUICK AND EFFECTIVE RESPONSE
TO STRESS



special fertilizers
for a modern
agriculture

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DESCRIPTION

Kiram is an enhancer of the plant's endogenous resistance thanks to the exclusive Dinamo production technology, which combines two components in a stable manner, namely: an active biopolymer, which is characterized by biocompatibility, biodegradability and non-toxicity, and useful micronutrients, such as copper, with high nutritional and elicitor power. While the micronutrients interact with the plant's metabolism and have a positive impact on the final production, Kiram deeply solicits the plant's systemic resistance, prompting quick and effective responses to stress factors. Kiram is characterized by a uniform distribution on the treated surfaces and by a prolonged permanence, improving the water exchange between inside and outside.

COMPOSITION

	w/w	w/v		w/w	w/v
Total Copper (Cu)	6,0 %	7,6 %	Chelated Manganese (Mn) with EDTA	0,1 %	0,1 %
Water-soluble Copper (Cu)	1,2 %	1,6 %	Zinc (Zn) Water-soluble	0,1 %	0,1 %
Chelated Copper (Cu) with EDTA	1,2 %	1,6 %	Chelated Zinc (Zn) with EDTA	0,1 %	0,1 %
Water-soluble Manganese (Mn)	0,1 %	0,1 %			

Chelating agent: ethylenediaminetetraacetic acid (EDTA). Stability range of the chelated fraction: pH from 3 to 9.
%w/w equivalent to %w/v at 20°C.

DOSES AND INSTRUCTIONS FOR USE

Crops	Foliar application	Dose ml/ha
Tree crops (except for peach tree, plum tree and sensitive apple tree varieties)	Upon onset of factors predisposing to stress	200-250
Peach tree, plum tree and sensitive apple tree varieties	Before vegetative resumption	200-250
Horticultural crops	During the growth cycle and in all phases predisposing to stress	150-200
Industrial crops	During the growth cycle and in all phases predisposing to stress	200-250
Ornamentals	From the early vegetative phases and in phases predisposing to stress	100-150

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. Do not mix with products with a strong acid or alkaline reaction or with Sulphur. Shake vigorously each time before use. In case of application with a weeding rod, it is necessary to ensure an abundant irrigation with plain water following the treatment. Do not mix with herbicides. Nema 300 WW does not have the characteristics of a fertilizer or a phytosanitary product.

FORMULATION

Soluble liquid

PACKAGES

1 - 5 - 10 l

DENSITY (T=20°C)

approx. 1260 kg/m³

pH (sol. 6 %)

approx. 2,2

CONDUCTIVITY (sol. 10 %)

approx. 10,8 dS/m



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TECHNICAL NOTES



Foliar
application



Exclusive Agriges
production technology



Resistance
inducer