

Quitostart



DESCRIPCIÓN

QUITOSTART, It is extracted from chitin, which is of natural origin, using as a raw material the exoskeletons of marine crustaceans as raw material.

t is an elicitor, having a bactericidal and fungicidal effect by stimulating the plant's natural defence mechanisms.

FEATURES

The application of QUITOSTART improves soil fertility, plant vitality and yield.

- Increases the concentration of Phytoalexins; low molecular weight phenolic compounds with antimicrobial action.
- Increases the concentration of pathogenesis-related proteins (PR-proteins); enzymes with antibiotic activity produced by plants and whose catalytic activity is directed to denaturate aimed at denaturing pathogen cell wall components. of the pathogen.
- Promotes the synthesis of callose, lignin and suberin deposits in the cell wall of the plant, strengthens the crop tissues.
- Reduces the opening of leaf stomata, limiting the ability of pathogens to access the inside of the plant.

PROPERTIES















DECLARED CONTENT

BASIC SUBSTANCE USEFUL IN PLANT PROTECTION	p/p
Chitosan hydrochloride	2,0 %
Density	1,10 g/cm3
рН	3

OPTIONAL INFORMATION

BASIC SUBSTANCE USEFUL IN PLANT PROTECTION IN ACCORDANCE WITH REGULATION (EC) No 1107/2009

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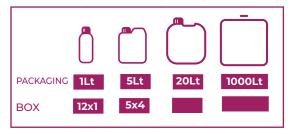
RECOMMENDED APPLICATION PER CROP

It can be used in foliar applications of several crops, with an interval between treatments of 2 weeks, low to medium volume spraying (200-400 L/Ha).

CULTURE	Resistance inductor a:	Dose	Application
Cereals	Fungi Bacteria	2 a 4,5 l /Hl	4 to 8 applications from onset to maturity
Horticulture	Fungi Bacteria	2 a 4,5 l /HI	4 to 8 applications from onset to maturity
Fruit trees	Fungi Bacteria	2 a 4,5 l /Hl	4 to 8 applications from onset to maturity
SEEDS	Resistance inductor a:	Dose	Application
SEEDS Cereals	Resistance inductor a: Fungi Bacteria	Dose 2 a 4l/Hl	Application Spray the seed evenly over the seed.
	Fungi		Spray the seed evenly

PRESENTATION

STANDARD PACKAGING



PALLET CONFIGURATION



DUN-FM-2021

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