

Equitum



DESCRIPTION

EQUITUM acts as a fungicide by inducing plant defence mechanisms. Its production through gentle heat treatments in several stages, ensures the extraction of all the active principles from the aerial stems of "Equisetum Arvense L". Its application generates a beneficial effect on the plant, activating phytoalexins and generating a collateral phytosanitary action to control powdery mildew and numerous pernicious fungi.

FEATURES

Horsetail (Equisetum arvense) plant extract has fungistatic properties for fungi such as mildew, pythium and sclerotinia. These products induce the synthesis of natural plant defences. Increasing the resistance of plants to attacks by oomycete fungi. Strengthens crops against Monillia.

An important mechanism of action is based on the fact that it promotes the thickening of cell walls which prevents fungal penetration.

These products are authorised in organic farming and to be taken into account in Integrated Production farming. They have no safety period or residues.

Product **SUITABLE** for use in organic farming in accordance with Regulation (EU) 2018/848

PROPERTIES



DECLARED CONTENT

BASIC SUBSTANCE USEFUL IN PLANT PROTECTION	Quantity
Equisetum arvense liquid extract	40g/Lt
Density	1,05g/cm3
pH	6-7

OPTIONAL INFORMATION

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

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RECOMMENDED APPLICATION PER CROP

Crop and Objective	Dose	Mode of Application
APPLE TREE - against all fungi leaf, such as: apple scab "Venturia inaequalis" or apple powdery mildew "Podosphaera leucotricha".	5 l/Hl Bouillon 500-1000 l from Water per Ha	2-6 foliar applications. From when the leaves around the flowers are visible, until the end of flowering. (BBCH 53-67). Interval between applications 7 days. Between 2 to 6 applications in high-risk phases every 7 days
PEACH - Denting of leaves (leprosy).		
VINEYARD - Downy mildew "Plasmopara viticola", "Powdery mildew Erysiphe necator"	5 l/Hl Bouillon 100-300 l from Water per Ha	2-6 applications. From the first leaves, until the inflorescences are fully developed; flowers separating. Respect an interval of 7 days between applications.
CUCUMBER AND GHERKIN - Powdery mildew Podosphaera xanthii. The root fungi such as common rot, fungal wilt and Pythium.	5 l/Hl Bouillon 300 l from Water per Ha	2 foliar and/or root applications. From 9 or more leaves of the main stem unfolded up to 9 visible side shoots (BBCH 19-49). Interval between applications 3-4 days.
TOMATO - in open field. Early blight of tomato "Alternaria solani". Leaf spot "Septoria lycopersici"	5 l/Hl Bouillon 300 l from Water per Ha	2 foliar applications from the last visible inflorescence visible, until 9 or more inflorescences visible (BBCH 51-59). Interval between applications of 14 days.

PRESENTATION

STANDARD PACKAGING

				
PACKAGING	1Lt	5Lt	20Lt	1000Lt
BOX	12x1	5x4		

PALLET CONFIGURATION

			
360Lt	800Lt	640Lt	1000Lt
1Lt	5Lt	20Lt	IBC