



Composition

	%w/w
Free aminoacids	22,0
Total Nitrogen (N)	2,0
Organic Carbon	12,0
Total Organic matter	21,0
O.E.S. (Organic Elicitor System)	3,0
Density: 1,16	
pH: 6-7	



Product suitable for use in Ecological Agriculture in accordance with Regulations (EU) No. 2018/848 and 2021/1165. Control ECOCERT SA F - 32600



Spur

- 100% bioactive aminoacids
- Completely assimilable and available
- Very quick uptake and incorporation into plant metabolism
- Stimulate protein synthesis and energy saving
- The best option against different situations of plant stress (freeze, drought, fast growth, nutritional deficiencies...)

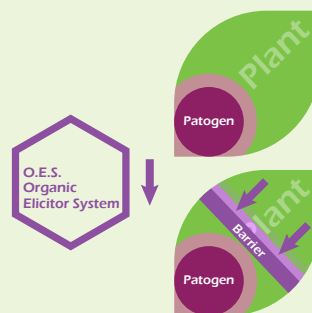
Increase

Yield
Nutrients uptake
Root system
The seed germination
Inmunological system action of the crops

Characteristics

Spur is a natural bioactivator based on Amino acids obtained through enzymatic processes, making *Spur* more efficient than chemical process based products. It is recommended for all crops and all times, especially when the plants need more nutrients such as in pre-blooming, setting, the swelling of the fruit, vegetative growth, for saline or climatic conditions etc.

sonaragro has developed a group of molecules that we call I.S.I. capable of acting as **DISEASE RESISTANCE ACTIVATORS**.



Application

Soil Dosage		Lts/ha	Foliar Dosage		cc/100L
STRAWBERRIES	Every 10 days after transplanting	4	HORTICULTURAL CROPS	Every 10 days after transplanting	200
FRUIT TREES	From budding until the swelling of the fruit	6	STRAWBERRIES	Throughout the whole cycle	200
BANANA PLANTS	Every 15 days between March and June	6	TUBERS	Every 15 days	250
OLIVE TREES	Throughout the whole cycle	18	FRUIT TREES	From budding until the swelling of the fruit	200 - 300
TABLE GRAPES	From budding until the end of the cycle	5	BANANA PLANTS	Every 15 days	250
DRY FRUITS	From budding until the swelling of the fruit	5	OLIVE TREES	Throughout the whole cycle	200 - 300
CITRUS FRUIT	From flowering until the swelling of the fruit	12	TABLE GRAPES	From budding until the end of the cycle	250
COTTON	10 days after shooting until 20 days after the flowering	6	WINE GRAPES	From budding until the end of the cycle	2 L/Ha
ORNAMENTAL PLANTS	Every 15 days after transplanting	4	DRY FRUITS	From budding until the swelling of the fruit	200 - 300
			CITRUS FRUITS	From flowering until the swelling of the fruit	200 - 300
			BEEF	2 applications every 15 days	2,5 L/Ha
			COTTON	10 days after sprouting until 20 days after the first flower	300
			ALFALFA	After every mowing	2,5 L/Ha
			ORNAMENTAL PLANTS	Every 15 days after transplanting	250
			LAWN	After sowing/Growth phase	3-5 L/Ha/30 cc/m ²

