

blueberry crop management



Liquid fertilization program for the year of production

Application stage	Product	Application rate		Water amount required	Notes
		L/ha	L/acre	L/ha	
OP = Oligo Prime®					

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

Pink bud	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Salvador PLUS <i>Add water</i>	5	2	250	Salvador PLUS is a liquid nutrient that contains ammoniacal nitrogen and a biostimulant that allows for quick absorption and translocation of nutrients in plants. It also contains fulvic acids which regulate the level of hormones, stimulate cell division, root and leaf growth, and improve the anti-stress capacity of plants while increasing their chlorophyll content to encourage optimal plant growth.
	+ Agro-B mobility OP <i>Add water</i>	2	0.8	250	Agro-B mobility is a liquid nutrient that contains 10% of boron and a biostimulant. Boron is essential for plant growth, flowering, pollination, and cell wall stability. Considering soil pH and reduced boron availability in acidic pH, adding boron is important. The Oligo Prime® technology will reduce the impact of abiotic stresses on growth while enhancing boron mobility in the plant.

Add remaining water volume while maintaining agitation.

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

Petal fall	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Agro-Phos OP <i>Add water</i>	5	2	250	Agro-Phos , activated by Oligo Prime® , is a liquid nutrient that contains 29% of P ₂ O ₅ , 5% of potassium and 4% of magnesium. Considering the reduced availability of P ₂ O ₅ , K ₂ O and magnesium in acidic soils, it is essential to add these nutrients in order to facilitate plant development. Phosphorus is used for the transfer of energy in the plant and ensures the development of strong cellular membranes. Potassium contributes to photosynthesis and use of water by the plant. Magnesium is indispensable to chlorophyll formation.
	+ Agro-100 additive <i>Add water</i>	0.5	0.2	250	The Agro-100 additive is a product that ensures the compatibility of liquid nutrients with each other, while allowing for a better dispersion of liquid nutrients on the foliage.
	+ Póma OP <i>Add water</i>	5	2	250	Póma , activated by Oligo Prime® , is a liquid nutrient that contains a source of chlorine-free calcium and a biostimulant. Calcium availability is reduced in conditions of acidic pH. Calcium is essential to the formation of healthy cell walls. The Oligo Prime® technology helps to reduce the impact of abiotic stresses while enhancing calcium mobility in the plant.

Add remaining water volume while maintaining agitation.

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

Veraison	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Kali-T OP <i>Add water</i>	5	2	250	Kali-T , activated by Oligo Prime® , is a potassic liquid nutrient that contains 24% of K ₂ O, 2.5% of silicon (Si) and a biostimulant. Considering soil pH and also that K ₂ O availability is reduced in acidic pH, adding potassium ensures better resistance to stress and contributes to better overall functioning. Silicon acts on the quality of cell walls and on the plant's natural defense mechanisms. Silicon improves the quality of fruits and increases resistance against diseases and insects.
	+ Agro-100 additive <i>Add water</i>	0.5	0.2	250	The Agro-100 additive is a product that ensures the compatibility of liquid nutrients with each other, while allowing for a better dispersion of liquid nutrients on the foliage.
	+ Agro-Phos OP <i>Add water</i>	5	2	250	Agro-Phos , activated by Oligo Prime® , is a liquid nutrient that contains 29% of P ₂ O ₅ , 5% of potassium and 4% of magnesium. Considering the reduced availability of P ₂ O ₅ , K ₂ O and magnesium in acidic soils, it is essential to add these nutrients in order to facilitate plant development. Phosphorus is used for the transfer of energy in the plant and ensures the development of strong cellular membranes. Potassium contributes to photosynthesis and use of water by the plant. Magnesium is indispensable to chlorophyll formation.
	+ Póma OP <i>Add water</i>	5	2	250	Póma , activated by Oligo Prime® , is a liquid nutrient that contains a source of chlorine-free calcium and a biostimulant. Calcium availability is reduced in conditions of acidic pH. Calcium is essential to the formation of healthy cell walls. The Oligo Prime® technology helps to reduce the impact of abiotic stresses while enhancing calcium mobility in the plant.

Add remaining water volume while maintaining agitation.

ALWAYS RESPECT THE INTRODUCTION OF PRODUCTS IN THIS ORDER

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Liquid fertilization program for the year of vegetation (1 pass)

Application stage	Product	Application rate		Water amount required	Notes
		L/ha	L/acre	L/ha	
OP = Oligo Prime®		L/ha	L/acre	L/ha	

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

In July with the fungicide	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Fungicide <i>Add water</i>	Refer to fungicide label			
	+ Salvador PLUS <i>Add water</i>	8	3.25	250	Salvador PLUS is a liquid nutrient that contains ammoniacal nitrogen and a biostimulant that allows for quick absorption and translocation of nutrients in plants. It also contains fulvic acids which regulate the level of hormones, stimulate cell division, root and leaf growth, and improve the anti-stress capacity of plants while increasing their chlorophyll content to encourage optimal plant growth.
	+ Agro-B mobility OP <i>Add water</i>	2	0.8	250	Agro-B mobility is a liquid nutrient that contains 10% of boron and a biostimulant. Boron is essential for plant growth, flowering, pollination, and cell wall stability. Considering soil pH and reduced boron availability in acidic pH, adding boron is important. The Oligo Prime® technology will reduce the impact of abiotic stresses on growth while enhancing boron mobility in the plant.
	+ Kali-T OP <i>Add remaining water</i>	4	1.6	250	Kali-T , activated by Oligo Prime® , is a potassic liquid nutrient that contains 24% of K ₂ O, 2.5% of silicon (Si) and a biostimulant. Considering soil pH and also that K ₂ O availability is reduced in acidic pH, adding potassium ensures better resistance to stress and contributes to better overall functioning. Silicon acts on the quality of cell walls and on the plant's natural defense mechanisms. Silicon improves the quality of fruits and increases resistance against diseases and insects.

Liquid fertilization program for the year of vegetation (2 passes)

Application stage	Product	Application rate		Water amount required	Notes
		L/ha	L/acre	L/ha	
OP = Oligo Prime®		L/ha	L/acre	L/ha	

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

35% plant cover	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Salvador PLUS <i>Add remaining water</i>	4	1.6	250	Salvador PLUS is a liquid nutrient that contains ammoniacal nitrogen and a biostimulant that allows for quick absorption and translocation of nutrients in plants. It also contains fulvic acids which regulate the level of hormones, stimulate cell division, root and leaf growth, and improve the anti-stress capacity of plants while increasing their chlorophyll content to encourage optimal plant growth.

Always fill the sprayer three-quarters full before adding the products. Maintain a constant agitation.

3 weeks later with the fungicide	+ Li 700 (or equivalent) <i>Add water</i>	Refer to Li 700 label			Li 700 is a surfactant that reduces drifting and helps to adjust the water pH level.
	+ Fungicide <i>Add water</i>	Refer to fungicide label			
	+ Salvador PLUS <i>Add water</i>	4	1.6	250	Salvador PLUS is a liquid nutrient that contains ammoniacal nitrogen and a biostimulant that allows for quick absorption and translocation of nutrients in plants. It also contains fulvic acids which regulate the level of hormones, stimulate cell division, root and leaf growth, and improve the anti-stress capacity of plants while increasing their chlorophyll content to encourage optimal plant growth.
	+ Agro-B mobility OP <i>Add water</i>	2	0.8	250	Agro-B mobility is a liquid nutrient that contains 10% of boron and a biostimulant. Boron is essential for plant growth, flowering, pollination, and cell wall stability. Considering soil pH and reduced boron availability in acidic pH, adding boron is important. The Oligo Prime® technology will reduce the impact of abiotic stresses on growth while enhancing boron mobility in the plant.
	+ Kali-T OP <i>Add remaining water</i>	4	1.6	250	Kali-T , activated by Oligo Prime® , is a potassic liquid nutrient that contains 24% of K ₂ O, 2.5% of silicon (Si) and a biostimulant. Considering soil pH and also that K ₂ O availability is reduced in acidic pH, adding potassium ensures better resistance to stress and contributes to better overall functioning. Silicon acts on the quality of cell walls and on the plant's natural defense mechanisms. Silicon improves the quality of fruits and increases resistance against diseases and insects.