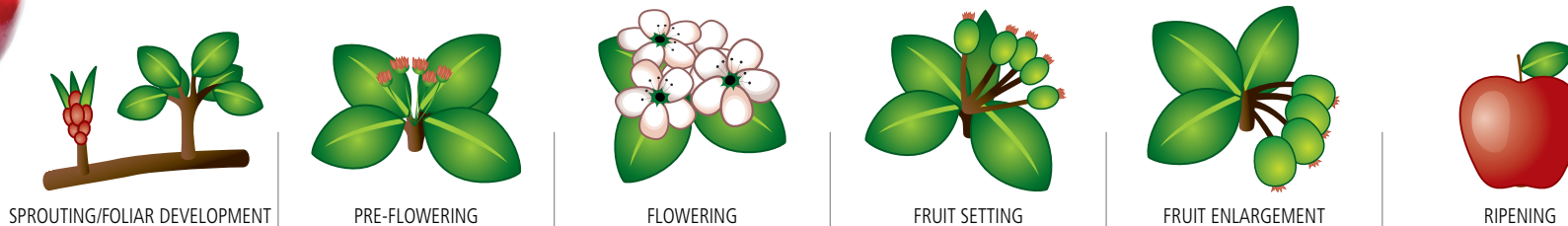


























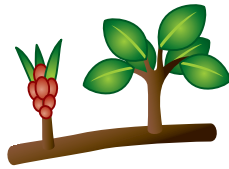
# Fertilization program: **APPLE**



	SPROUTING/FOLIAR DEVELOPMENT	PRE-FLOWERING	FLOWERING	FRUIT SETTING	FRUIT ENLARGEMENT	RIPENING
NPK fertilization by fertigation	MERISTEM 11-40-11 		MERISTEM 14-15-16 		MERISTEM 8-4-42 	
NPK fertilization by foliar application						MERISTEM RIPENING 
Magnesium input	MERISTEM Mg-L 200-300 ml/ 100 L 			MERISTEM Mg-L 2-3 x 200-300 ml/100 L · Apply at 15 days intervals 		
Calcium input				CALFRUIT 300-400 ml/100 L · Repeat every 10-14 days 		
				SPEEDFLOW Ca Irrigation: 5 L/Ha · Foliar: 200-300 ml/100 L · Repeat every 14 days  		
Calcium and Boron input	CALIBOR 200-400 ml/100 L 			CALIBOR 3-4 x 200-400 ml/100 L · Repeat after 15 days 		
Potassium input				KAKUN 200 ml/100 L · Repeat every 10-15 days 		
Biostimulant: root enhancer	VIGORTEM-S 2 x 3 Kg/Ha Repeat after 10-15 days 					
Biostimulant: improves plant development and productivity and helps the plant overcome stress situations	CTA STYMULANT- 4 150-200 ml/100L 			CTA STYMULANT-4 150-200 ml/100L 		
	STYMULANT FORTE 20-30 g/100L  			STYMULANT FORTE 20-30 g/100L  		
Boron and Molybdenum input	MOLIBOR 200-300 g/100 L 					
Boron input	ETABORO 150-200 ml/100 L  			ETABORO 150-200 ml/100 L  		

Note: The above fertilization program it's a general recommendation based on the experience and studies of Quimicas Meristem. It should serve as a guide, having to be adapted to each individual case depending on both local conditions and crop characteristics.

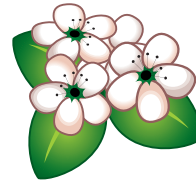
# Fertilization program: APPLE



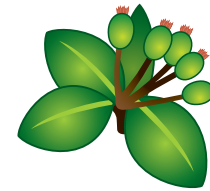
SPROUTING/FOLIAR DEVELOPMENT



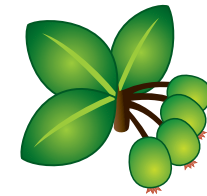
PRE-FLOWERING



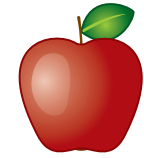
FLOWERING






















FRUIT SETTING



FRUIT ENLARGEMENT




RIPENING

<p>Stimulation of plant self-defense mechanism; phosphorus and potassium input</p>	<p>KAFOM 200-300 mL/100 L Repeat at 7-10 days intervals as needed </p>		<p>KAFOM 200-300 mL/100 L Repeat at 7-10 days intervals as needed </p>	
<p>Soil conditioner: improve the physico-chemical characteristics of the soil</p>	<p>MADRAM G Saline soils corrector · Total dosage: 20-40 L/Ha, distributed along the crop cycle </p> <p>BIOMADRAM Saline soils corrector · Total dosage: 20-40 L/Ha, distributed along the crop cycle </p> <p>CTA HUMUS Humic acids · 5 L/Ha · Repeat every 14 days </p> <p>HUMIBEST Humic acids · Total dosage: 6-8 Kg/Ha, distributed along the crop cycle  </p>			
<p>Amino acids: helps the plant to overcome stress situations</p>	<p>SODAM Total dosage: 40-60 L/Ha, distributed from sprouting to ripening, specially at stress periods </p> <p>AMINOMAX N 200-300 ml/100 L Repeat as needed </p> <p>ETAMIN 200-300 ml/100 L Repeat as needed  </p>		<p>AMINOMAX N 200-300 ml/100 L Repeat as needed </p> <p>ETAMIN 200-300 ml/100 L Repeat as needed  </p>	
<p>Deficiency correctors (trace elements)</p>	<p>ISTARKA Zn-Mn 2 x 400-600 ml/100 L </p> <p>ORTOMAX / MERISTEM Fe-6 Iron chelated by EDDHA · Dosage and frequency depending on the crop needs </p> <p>ENDOQUEL Multiple deficiency corrector · Trace elements chelated by EDTA · Dosage and timing according to crop situation </p> <p>KALTEMI Multiple deficiency corrector · Trace elements chelated by DTPA · Dosage and timing according to crop situation </p>		<p>ISTARKA Zn-Mn 2 x 400-600 ml/100 L </p>	

Note: The above fertilization program it's a general recommendation based on the experience and studies of Quimicas Meristem. It should serve as a guide, having to be adapted to each individual case depending on both local conditions and crop characteristics.



Product certified for eco-friendly agriculture

 Foliar application

 Root application