

FERTILIZATION PROGRAM: POTATO

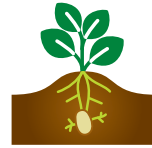
MERISTEM



PLANTING



SPROUTING



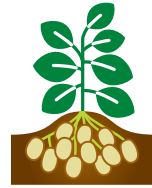
VEGETATIVE DEVELOPMENT



TUBER FORMATION



TUBER DEVELOPMENT



MATURATION

11-30-11 NPK balance with organic matter and growth-promoting rhizobacteria

CRISTAPHOS 
36 kg/ha/week · Repeat for 3 weeks

Humic acids with rhizobacteria

RIZOBEST 
1-2 kg/ha and application · Up to 10 kg/ha during the crop cycle

Seaweed extract with micronutrients

STIMAX NATURE 
150-200 ml/100 L water

Amino acid biostimulant, enhance fruit enlargement, color, and sheen

MAXITEM 
5-7 L/ha

Potassium supply in liquid form

KAKUN 
Foliar: 200 ml/100 L · Fertigation: 10 L/ha · Repeat as needed

Note: The above fertilization program it's a general recommendation based on the experience and studies of 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

FERTILIZATION PROGRAM: **POTATO** PRODUCT USE **RECOMMENDATIONS**



CRISTAPHOS

CRISTAPHOS is a 11-30-11 NPK balance with organic matter and rhizobacteria. Its application promotes root development, the organic matter improves physical and chemical characteristics of the soil, and the rhizobacteria enhances nutrient's absorption, improving crop vigor.



RIZOBEST

RIZOBEST is a product based on humic acids from high quality Leonardite enriched with growth promoting rhizobacteria.



STIMAX NATURE

STIMAX NATURE is a liquid formulation with a high content of *Ascophyllum nodosum* seaweed extract, enriched with amino acids, iron, manganese, and zinc. It has a powerful biostimulant effect which improves the overall condition of the plant, particularly in adverse weather conditions.



MAXITEM

MAXITEM combines fulvic, that improves soil structure acids with amino acids that enhance nutrient absorption and movement through the plant. MAXITEM enhances crop vigor and promotes fruit size, color, and sheen.



KAKUN

KAKUN is a liquid fertilizer with a high content of potassium in carbonate form. Potassium supplementation strength the fruit skin facilitating transport and storage. This product incorporates EDTA which facilitates potassium penetration into the plant.

