

### TIMAC AGRO TECHNOLOGY

Our patented formulas are derived from nearly 60 years of research and development in plant extract technology. Through precise methods, our extracts are evaluated for their specific effects at each stage of crop development. By enriching selected extracts with macro- and micronutrients, we create bionutritional formulas that meet the everchanging needs of the crop. Better yield and quality benefit our customers and are the result of improved emergence, vegetative growth, and reproductive performance.

As a company, our mission is to improve agriculture by focusing on four major areas of service to growers:

- · Relentless innovation
- Flexible manufacturing
- · Optimized applications
- · Partners in the field

### **FEATURES**

The Corona series are a combination of highly watersoluble fertilizers and our patented PRX Complex designed specifically for foliar application. The high-quality ingredients offer superior safety and tank mix compatibility. The products are designed for application in row crop, fruit, and vegetable production. Available in three formulas that are individually high in either N, P or K.

### KEY BENEFITS

- Highly soluble nutrient formulations provide flexible options to improve growth, flowering, and fruiting
- · Superior quality ingredients deliver high efficacy at low rates
- Individual high analyses of N, P or K to correct in-season deficiencies when soil is not providing adequate nutrition
- · Low salt index and chlorine to reduce salinity stress caused by foliar fertilizer application
- Formulated with the patented PRX Complex



## APPLICATION

Apply foliar at 2-10 lb/ac, and dilute to at least 15-20 gal/ac, 1-4 times per growing season.

Please refer to tissue tests or the advice of your Timac Agro USA sales representative for specific recommendations.

#### PACKAGING SIZE

• 13.22 lbs

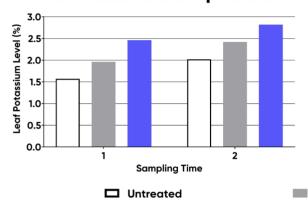




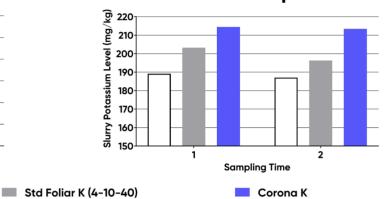




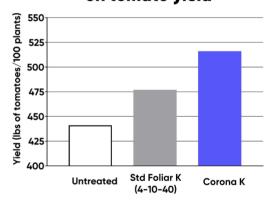
# Effect of foliar application of Corona K on leaf tissue levels of potassium



# Effect of foliar application of Corona K on fruit levels of potassium



# Effect of foliar application of Corona K on tomato yield



Recent university research showed that Corona K improved foliar uptake of potassium, fruit levels of potassium, and overall fruit yield compared to either untreated plants, or plants treated with a typical foliar potassium fertilizer.

Source: Penn State University, 2017. Data presented are the average tissue levels of potassium, and average yields in high-tunnel tomato production.

## PRODUCT COMPOSITION

Product	N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O	Ca	Mg	S	В	CI	Co	Cu	Fe	Mn	Мо	Ni	Na	Zn
Corona N	21 Nitrate Nitrogen: 8 Ammoniacal Nitrogen: 13	7	7		1.21	7.2	0.1			0.1	0.1	0.1	0.01			0.1
Corona Master	8 Urea Nitrogen: 2 Ammoniacal Nitrogen: 6	27			0.9	8	0.5			1		6	0.1			5
Corona K	8 Nitrate Nitrogen: 8	11	39				0.1	<.05		0.1		0.1				0.1



