

# Complete Plus • Completo Plus

19-8-13

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**DIRECTIONS FOR USE:** Plantex® Solutions Complete Plus 19-8-13 is recommended for use on all plants depending on the water quality. This fertilizer contains higher levels of calcium, iron, manganese and zinc. For tender plants and greenhouse spray applications use one half the dosage. Plantex Solutions fertilizer is soluble at the rate of 2½ - 4 lbs per gallon of water. Use warm water for best results.

Plantex Solutions Complete Plus 19-8-13 Fertilizer is designed to provide the extra micronutrients that high demand plants require.

**CAUTION:** This fertilizer contains boron, copper, manganese, molybdenum and zinc, and should be used only as recommended. It may prove harmful when misused. This fertilizer is to be used only on soils which respond to molybdenum. Crops high in molybdenum are toxic to ruminant animals.

Information regarding the contents and levels of metals in this product is available on the internet site: <http://www.aapfco.org/metals>.

When using a 1:100 ratio injector, use the following chart to determine the volume of water to use, per bag, to achieve the desired ppm of Nitrogen. There are 2 compartments within each 25 lb. bag. The entire contents of both of the compartments must be put into the indicated amount of water.

**DERIVED FROM:** Potassium nitrate, ammonium nitrate, ammonium phosphate, calcium nitrate, magnesium nitrate, boric acid, sodium molybdate, iron DTPA, iron EDDHA, iron EDTA, copper EDTA, manganese EDTA and zinc EDTA.

ppm Nitrogen / Nitrógeno (Injector Ratio 1:100 / Ratio Injector 1:100)	Plantex® 19-8-13 Gallons / Galones of water per / por 25 lb. bag / agua per / por bolsa 25 libras	E.C. (mmhos)
100	57	0.56
150	38	0.85
200	29	1.12

## GUARANTEED ANALYSIS / ANÁLISIS GARANTIZADO:

Total Nitrogen / Nitrógeno Total (N).....	19%
6.9% Ammoniacal Nitrogen / Nitrógeno Amoniacal	
12.1% Nitrate Nitrogen / Nitrógeno Nitrato	
Available Phosphate / Fosfato Disponible (P <sub>2</sub> O <sub>5</sub> ).....	8%
Soluble Potash / Potasa Soluble (K <sub>2</sub> O) .....	13%
Calcium / Calcio (Ca) .....	2.5%
Total Magnesium / Magnesio Total (Mg) .....	1.0%
1.0% water soluble magnesium / magnesio soluble en agua	
Boron / Boro (B) .....	0.02%
Copper / Cobre (Cu) .....	0.05%
0.05% chelated copper / cobre quelado	
Iron / Hierro (Fe) .....	0.25%
0.25% chelated iron / hierro quelado	
Manganese / Manganeso (Mn) .....	0.075%
0.075% chelated manganese / manganeso quelado	
Molybdenum / Molibdeno (Mo).....	0.015%
Zinc / Zinc (Zn).....	0.075%
0.075% chelated zinc / zinc quelado	
Chlorine (Cl) (maximum) / Cloro (Cl) (máximo).....	0.3%
Potential acidity (lbs CaCO <sub>3</sub> per ton of fertilizer) / La acidez potencial (libras CaCO <sub>3</sub> por tonelada de fertilizante).....	318 lbs.
(EDTA) Chelating Agent (minimum)/.Agente Quelante (EDTA) (mínimo).....	1.48%
(DTPA) Chelating Agent (minimum)/.Agente Quelante DTPA (mínimo).....	0.95%
(EDDHA) Chelating Agent (minimum)/Agente Quelante (EDDHA) (mínimo).....	0.1%

**Net Weight 25 lb.  
MADE IN CANADA**

**INSTRUCCIONES DE USO:** Plantex® Solutions Completo Plus 19-8-13 es recomendado para su uso en toda planta, dependiendo de la calidad del agua. Este fertilizante contiene altos niveles de calcio, hierro, manganeso y zinc. Para plantas tiernas y aplicaciones de rociador de invernadero, use la mitad de la dosis. Plantex Solutions fertilizante es soluble a una tasa de 2½ - 4 libras por galón de agua. Use agua tibia para mejores resultados.

Plantex Solutions Completo Plus 19-8-13 Fertilizante está diseñado para proporcionar los micronutrientes extra requeridos por plantas de alta demanda.

**CUIDADO:** Este fertilizante contiene boro, cobre, manganeso, molibdeno y zinc, y debe usarse únicamente según las recomendaciones. Puede ser dañino si se utiliza mal.

Este fertilizante debe usarse únicamente en suelos que respondan al molibdeno. Cultivos con niveles altos de molibdeno son tóxicos para animales rumiantes.

Hay información disponible con respecto al contenido y niveles de metales en este producto en el sitio internet: <http://www.aapfco.org/metals>.

Al usar un inyector de ratio 1:100, utilice la tabla abajo para determinar el volumen de agua a utilizar, por bolsa, para obtener las ppm de Nitrógeno deseadas. Hay 2 compartimentos dentro de cada bolsa de 25 libras. Todo el contenido de ambos compartimentos debe ser puesto en la cantidad de agua indicada.

**DERIVARSE DE:** Nitrato de potasio, nitrato de amonio, fosfato de amonio, nitrato de calcio, nitrato de magnesio, ácido bórico, molibdato de sodio y DTPA hierro, EDDHA hierro, EDTA hierro, EDTA cobre, EDTA manganeso y EDTA zinc.

**Water Soluble Fertilizer**

**DANGER**

**Hazard Statement(s):**  
H272 May intensify fire; oxidizer.  
H318 Causes serious eye damage.  
H351 Suspected of causing cancer.  
H360 May damage fertility or the unborn child.

**Precautionary Statement(s):**  
Prevention:  
P201 Obtain special instructions before use.  
P202 Do not handle until all safety precautions have been read and understood.  
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P220 Keep or store away from clothing and other combustible materials.  
P221 Take any precaution to avoid mixing with combustibles/  
P264 Wash hands and skin thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

**Response:**  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308 + P313 IF exposed or concerned: Get medical advice/attention.  
P310 Immediately call a POISON CENTRE/doctor/  
P370 + P378 In case of fire: Use water spray or fog to extinguish.

**Storage:**  
P405 Store locked up.

**Disposal:**  
P501 Dispose of contents and container in accordance with local, regional, national and international regulations.

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