

# All Purpose High Nitrate No Boron, No Copper, No Dye Added

## Nitrato alto de uso múltiple sin boro, sin cobre, sin tinte agregado

20-10-20

**DIRECTIONS FOR USE:** Plant-Prod® 20-10-20 is recommended for use on all plants depending on the water quality. For tender plants and greenhouse spray applications use one half the dosage. Plant-Prod® is soluble at the rate of 2½ - 4 lbs per gallon of water. Use warm water for best results. Store in a cool, dry place.

**WARNING:** This fertilizer contains 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. Foliar fertilization is intended as a supplement to a regular fertilization program and will not by itself provide all the nutrients normally required by agricultural crops. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

**INSTRUCCIONES DE USO:** Plant-Prod® 20-10-20 es recomendado para su uso en toda planta, dependiendo de la calidad del agua. Para plantas tiernas y aplicaciones de rociador de invernadero, use la mitad de la dosis. Plant-Prod® es soluble a una tasa de 2 ½ - 4 libras por galón de agua. Use agua tibia para mejores resultados. Almacene en un lugar fresco y seco.

**ADVERTENCIA:** Este fertilizante contiene 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. La fertilización foliar está diseñada como suplemento para un programa de fertilización regular, y no proporcionará por sí sola todos los nutrientes normalmente requeridos por los cultivos agrícolas. Hay información disponible con respecto al contenido y niveles de metales en este producto en el sitio internet <http://www.aapfco.org/metals.htm>

GUARANTEED ANALYSIS / ANÁLISIS GARANTIZADO:	
Total Nitrogen / Nitrógeno Total (N) .....	20%
8% Ammoniacal Nitrogen / Nitrógeno Amoniacal	
12% Nitrate Nitrogen / Nitrógeno Nitrate	
Available Phosphate / Fosfato Disponible (P <sub>2</sub> O <sub>5</sub> ) .....	10%
Soluble Potash / Potasa Soluble (K <sub>2</sub> O) .....	20%
Iron / Hierro (Fe).....	0.10%
0.1% chelated iron / hierro quelado	
Manganese / Manganeso (Mn).....	0.05%
0.05% chelated manganese / manganeso quelado	
Molybdenum / Molibdeno (Mo) .....	0.015%
Zinc / Zinc (Zn) .....	0.05%
0.05% chelated zinc / zinc quelado	

**DERIVED FROM:** Ammonium phosphate, ammonium nitrate, potassium nitrate, Iron EDTA, Manganese, EDTA, Zinc EDTA, sodium molybdate.

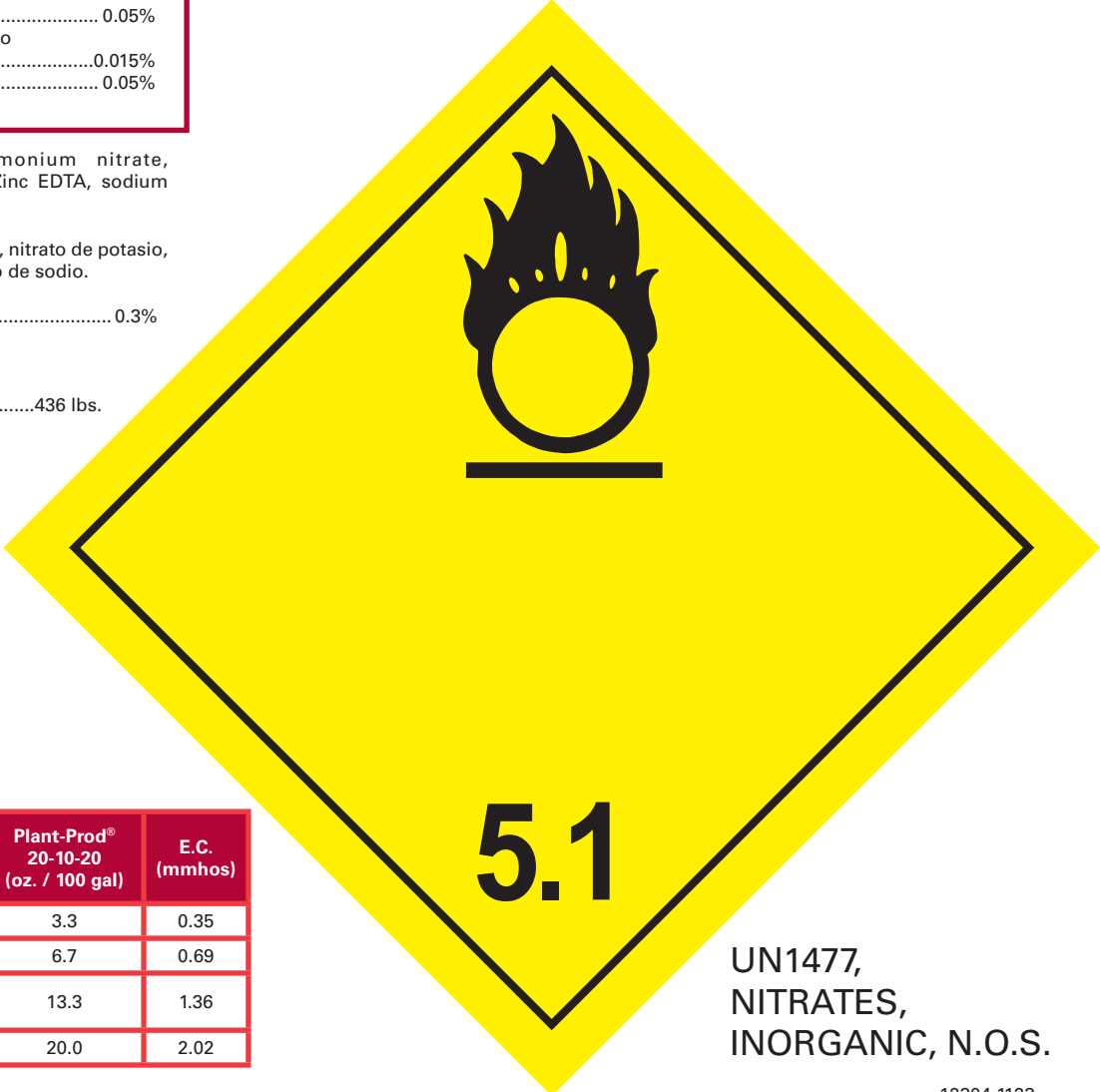
**DERIVARSE DE:** Fosfato de amonio, nitrato de amonio, nitrato de potasio, EDTA Hierro, EDTA Manganeso, EDTA Zinc, molibdato de sodio.

Chlorine (Cl) (maximum) / Cloro (Cl) (max)..... 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).....436 lbs.

The micronutrients within Plant-Prod are available at a greater pH range due to the presence of EDTA chelating agent.

Los micronutrientes en Plant-Prod están disponibles en un mayor rango de pH debido a la presencia del agente quelante EDTA.



UN1477,  
NITRATES,  
INORGANIC, N.O.S.

**Water Soluble Fertilizer**

**DANGER**

Hazard Statement(s):  
H272 May intensify fire; oxidizer.  
H319 Causes serious eye irritation.

Precautionary Statement(s):  
Prevention:  
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.  
P254 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.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P370 + P378 In case of fire: Use water spray or fog to extinguish.

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

Master Plant-Prod Inc. 314 Crenda Rd., Brampton, ON L6T 1G1 905-793-8000

20-10-20	Greenhouse Crops / Cosechas de Invernadero			ppm N	Plant-Prod® 20-10-20 (oz. / 100 gal)	E.C. (mmhos)
	Intermittent Feeding / Alimentación Intermitente	Constant Feeding / Alimentación Constante	Bedding Plants /Almácigas			
<b>Rate / Ratio</b>	2 1/2 lbs. / 100 gal	3 - 12 oz. / 100 gal	12 - 24 oz. / 100 gal	50	3.3	0.35
<b>Frequency / Frecuencia</b>	Every 2 weeks / Cada 2 semanas	Every watering / Cada riego	Once per week / Una vez por semana	100	6.7	0.69
<b>Coverage / Cobertura</b>	100 gal / 400 sq. ft. / pie <sup>2</sup> or / o 2000 pots / macetas	100 gal / 400 sq. ft. / pie <sup>2</sup> or / o 2000 pots / macetas	100 gal / 200 - 400 flats / pisos	200	13.3	1.36
<b>ppm N</b>	600	50-200	200 - 400	300	20.0	2.02