

## GUARANTEED ANALYSIS Total Nitrogram (N)

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lotal Nitrogen (N)	10.0%
2.0% Ammoniacal Nitrogen	
8.0% Nitrate Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> )	20.0%
Soluble Potash (K <sub>2</sub> O)	30.0%
Boron (B)	
Copper (Cu)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	.0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	

**Derived From**: Ammonium Phosphate, Potassium Phosphate, Potassium Nitrate, Sodium Borate, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, Zinc EDTA

### **CAUTIONS**

**WARNING:** This fertilizer contains molybdenum (Mo). Application of fertilizers high in molybdenum (Mo) may result in crops containing levels of molybdenum toxic to ruminant animals.

WARNING: This fertilizer contains boron (B). Do not use on plants sensitive to boron (B).

**WARNING:** May be harmful if swallowed or inhaled.

#### FOR PROFESSIONAL USE. KEEP OUT OF REACH OF CHILDREN

25 Pounds
(11.34 kg)

Manufactured by

BioPlex Organics

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# 10-20-30 +

### **DIRECTIONS FOR USE**

Table below lists how much 10-20-30 water soluble fertilizer in ounces to mix with one gallon of water in order to achieve a given concentration in ppm nitrogen. 10-20-30 is completely soluble; however, it will dissolve quickest in hot water. When cold water is used, additional agitation and time may be necessary for the fertilizer to fully dissolve.

10-20-30+ USAGE RATES (OUNCES/GALLON WATER)										
Desired ppm	Injector Ratio									
N	Tank	1:15	1:24	1:50	1:100	1:128	1:150	1:200	1:300	
25	0.03	0.50	0.80	1.70	3.30	4.30	5.00	6.70	10.00	
50	0.07	1.00	1.60	3.30	6.70	8.50	10.00	13.30	20.00	
75	0.1	1.50	2.00	5.00	10.00	12.80	15.00	20.00	30.00	
100	0.13	2.00	3.20	6.60	13.40	17.00	20.00	27.00	40.00	
150	0.20	3.00	4.80	10.00	20.00	25.60	30.00	40.00	*	
200	0.27	4.00	6.40	13.33	26.67	34.13	40.00	*	*	
300	0.40	6.00	9.60	20.00	40.00	*	*	*	*	

<sup>\*</sup> Exceeds maximum solubility

### **CONSIDERATIONS**

FIRST AID: Flush areas of contact with water. Wash clothing before reuse.

**STORAGE:** Store in a cool, dry area. Tightly close partially used bags. Fertilizer may collect moisture and harden if left exposed.

**DISPOSAL:** Properly dispose of container in an approved manner. Check for local and state regulations regarding the proper disposal.

**WARRANTY & LoL:** BioPlex Organics warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with the directions under normal conditions of use. BioPlex Organics will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to BioPlex Organics.