

**18-2-36** with sea plant extracts provides unidentified growth factors that improve nutrient uptake, encourages rapid root growth, and assists in providing micronutrients to the growing plant.

With 50% of its nitrogen in nitrate form, **18-2-36** applied in early Spring provides nutrients in readily available form for new growth.

The bio-base of **18-2-36** in combination with the high potash number, provides rapid relief during extended periods of weather stress.

# FERTILE GROWER

**18-2-36**  
With 2% Ascophyllum Seaweed

# WATER SOLUBLE FERTILIZER

### GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....18%  
     .41% AMMONIACAL NITROGEN  
    10.44% NITRATE NITROGEN  
     7.15% WATER SOLUBLE NITROGEN  
 AVAILABLE PHOSPHATE (P<sub>2</sub>O<sub>5</sub>) ..... 2%  
 SOLUBLE POTASSIUM (K<sub>2</sub>O) ..... 36%  
 CHLORINE (Cl): Not more than 1.00%

Primary Plant Nutrient Sources: Urea, Ammonium Phosphate, and Potassium Nitrate.

Potential Acid 400 lbs. Calcium Carbonate Equivalent per

BORON (B).....0.02%	MANGANESE (Mn).....0.05%
COPPER (Cu).....0.05%	0.05% Chelated Manganese
0.05% Chelated Copper	MOLYBDENUM (Mo)....0.0005%
IRON (Fe).....0.10%	ZINC (Zn).....0.05%
0.10% Chelated Iron	0.05% Chelated Zinc

Secondary Plant Food Sources: Boric Acid, Copper EDTA, Iron EDTA, Manganese EDTA, Ammonium Molybdenum and Zinc EDTA

### MIXING INSTRUCTIONS

Add product to tank mix when half full of water and maintain agitation during the remainder of the mixing and filling operations. The higher the water temperature, the greater the solubility and the more quickly the product will go into solution. When fertilizer is added to water, there is an immediate decrease in temperature of the water mixture. Allow for this decrease in temperature when preparing spray solutions to ensure complete solubility of all nutrients.

This product can be used in tank mix combinations with fertilizers, and most crop protection sprays. Before making a large tank mix check compatibility by making a test for compatibility.

### DIRECTIONS FOR USE

**AGRONOMIC CROPS:** May be used in combination with most crop protection products as a foliar fertilizer at the rate of 3-5 lbs per acre in at least 10-20 gallons per acre.

**TURF AND SPORTS FIELDS:** For rapid nitrogen up-take apply at 1/4 - 1/2 lb per 1,000 square feet every 2-3 weeks starting in early Spring.

#### Ounces of fertilizer per 1,000 sq ft to equal

1/10 lb.	1/8 lb.	1/4 lb.	1/2 lb.	1 lb.
8.9	11.1	22.2	44.4	88.8

Normal dilution rate is 1 pound of product to 10-20 gallons of water. Any formula may be applied in a concentrated solution of 1 pound of product in 2-3 gallons of water, providing it is well soaked into the soil immediately after application

NOTICE: EnP Inc warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. EnP Inc 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 EnP Inc

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