

## Environmental

### What is Nutriplex<sup>®</sup>?

Nutriplex<sup>®</sup> is a scientific formulation of nutrients based in and delivered by Micro Carbon Technology<sup>®</sup>.

### What does Nutriplex<sup>®</sup> do?

Nutriplex<sup>®</sup> is a multi-nutrient product that provides energy to support existing microbes in any nutrient-deficient environment. Helps increase the biological activity for bioremediation and/or degradation of chemicals, petroleum, and organic compounds. Increases the proliferation of microbes in soil and water for increased bio-oxidation capacity. Is compatible with other probiotic products for ease of mixing and application. Is non-toxic, concentrated, and easy to use.

#### BENEFITS FOR USE IN WATER:

- Provides necessary nutrients to stimulate microbes in nutrient-deficient or contaminated water

#### BENEFITS FOR USE IN SOIL:

- Provides necessary nutrients to stimulate microbes in nutrient-deficient or contaminated soil.

#### DIRECTIONS FOR USE:

Shake well before use. Designed to be applied in water and/or soil applications. Best results will be obtained when product is evenly distributed into the water, inlet or across soil surface. Apply as a spray with sufficient water to ensure uniform coverage on soil. For maximum results in soil, apply diluted product via spray application. Application timing, intervals, and rates may vary according to individual situation, degree of contamination, existing available nutrient levels in the soil or water column, and overall condition of the site. Applications can be made as often as every 7 to 10 days as needed in soil or daily in water as needed.

CONTAINS BENEFICIAL SUBSTANCES:  
10.2% Organic Matter (derived from humic substances)

Derived from Urea, Ammonium Nitrate, Ammonium Polyphosphate, Ammonium Sulfate, Phosphoric Acid, and Potassium Hydroxide, Iron EDTA, Manganese EDTA, and Zinc EDTA.

### SHAKE WELL BEFORE USE

### APPLICATION

SOIL	SUGGESTED RATE	
Initial Application spray evenly over surface	up to 10 quarts per acre	up to 10 ppm per volume
Intermediate Application spray evenly over surface	up to 5 quarts per acre	up to 5 ppm per volume
Maintenance Dosage spray evenly over surface	up to 1 quart per acre	up to 2 ppm per volume
WASTEWATER	Based on nutrient water analysis	

CONTACT YOUR LOCAL HUMA<sup>®</sup> ENVIRONMENTAL REPRESENTATIVE FOR SPECIFIC USAGE RECOMMENDATIONS.

10.68 lb per gallon @ 68°F.  
1.28 kg per liter @ 20°C.  
pH 4.5–5.5

2.5 gallons • Net Wt. 26.70 lb  
9.46 liters • Net Wt. 12.11 kg  
Lot No. 12345678

### SAFETY

#### KEEP OUT OF REACH OF CHILDREN

The liquid and mists may be irritating to the eyes and skin. Inhalation of mists may be irritating to the entire respiratory tract. Ingestion of this product may cause gastrointestinal irritation, cardiovascular and central nervous system effects.

**PRODUCT CHARACTERISTICS:** A clear to hazy, light green liquid having a slight characteristic odor. The color, pH, specific gravity, as well as the smell, can vary as this product is a formulation made with organic and organically active ingredients. Variations may occur due to changes in temperature, atmospheric pressure, weather conditions, and/or exposure to light from when the product leaves the factory until it reaches the final consumer.

#### STORAGE AND DISPOSAL:

Keep product in original container. Do not transfer into food or drink containers. Triple rinse when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

#### CONDITIONS OF SALE:

The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, and other factors are beyond the control of the seller.



Powered By  
**Micro Carbon  
Technology<sup>®</sup>**

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