



Environmental

What is Zap®?

An organic-based formulation of nutrients for feeding the native beneficial soil microbial balance carbon-complexed with Micro Carbon Technology®. It feeds a strong, vigorous soil biology, which indirectly results in the natural improvement of soil health.

What does Zap® do?

This product supplies nutrients and/or biostimulants to soils and should be applied when soil analysis identifies the need and proper rate of application for this product.

BENEFITS OF USE:

- Improvement in beneficial soil microbial activity
- Establishment of soil biological balance and species diversity

APPLICATION: Can be applied to all soil types. Soil moisture is required for maximum bioactivity; if soil is dry, moisture should be provided.

CONSULT: Consult your local Huma® Environmental Representative or other soil or wastewater specialist for site-specific recommendations.

DISCLAIMER: This product is intended as a supplement to a complete nutrition program and will not, by itself, provide all the nutrients normally required by microorganisms.

CONTAINS BENEFICIAL SUBSTANCES:
8.5% Organic Matter (derived from humic substances)

Derived from Urea, Ammonium Sulfate, Ammonium Nitrate, Iron HEDTA, Manganese EDTA and Zinc EDTA.

SHAKE WELL BEFORE USE

Full label rates can be applied as often as every 15 to 20 days, as needed.

APPLICATION

METHOD OF APPLICATION	SUGGESTED RATE
Soil banded or injected through drip tape or micro sprinklers	Up to 0.5 gal/ac, 5 L/ha -
Sprinklers: solid, set, drag lines, linear, or pivot (100% speed)	Up to 1 gal/ac, 10 L/ha Up to 3 oz/1,000 ft ² , 105 mL/100 m ²
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 2 gal/ac, 20 L/ha Up to 6 oz/1,000 ft ² , 210 mL/100 m ²

CONTACT YOUR LOCAL HUMA® ENVIRONMENTAL REPRESENTATIVE FOR SPECIFIC USAGE RECOMMENDATIONS.

993 lb per gallon @ 68°F.
1.19 kg per liter @ 20°C.
pH 4.0–5.0

2.5 gallons • Net Wt. 24.83 lb
9.46 liters • Net Wt. 11.26 kg
Lot No. 12345678



Powered By
**Micro Carbon
Technology®**

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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, or cardiovascular and central nervous system effects.

CLASSIFICATION: HAZARD CATEGORY 3—MILD SKIN IRRITATION

SIGNAL WORD: WARNING

HAZARD STATEMENT: H316—WARNING—Causes mild skin irritation.

PRECAUTIONARY STATEMENT: P332+P371—If skin irritation occurs, get emergency medical help.

PRODUCT CHARACTERISTICS: Hazy brown, having a unique 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 & DISPOSAL: Do not store this product below 50°F (10°C) or above 90°F (30°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container 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.

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