# **Decoder**<sup>™</sup>

### **CONTAINS NON-PLANT FOOD INGREDIENTS**

Contains 60 million colony forming units (CFU) per gallon of the following:

2.26 x 10 <sup>3</sup> CFU/ml
2.26 x 103 CFU/ml
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2.26 x 10 <sup>3</sup> CFU/ml
2.26 x 103 CFU/ml
2.26 x 10 <sup>3</sup> CFU/ml
2.26 x 103 CFU/ml

F3445

#### GENERAL INFORMATION

Decoder<sup>™</sup> contains soil-enhancing bacteria manufactured from specifically selected pure strains of microbes, cultured in an oxygen-enriched process.

This product can be blended with conventional and organic fertilizers and soil amendments, injected through irrigation systems, and/or impregnated onto dry fertilizer. The specific selection of beneficial microbes in this product improves soil biodiversity and allows for enhanced nutrient mineralization in the soil.

Decoder should be used as part of a comprehensive system for optimizing soil/nutrient conditions for plant growth, development, yield and quality.

### **DIRECTIONS FOR USE**

Recommended for all vegetable crops, small fruit, berries, citrus, bananas, tobacco, alfalfa, and all row (field) crops including, but not limited to, cotton, sorghum, corn, wheat, sugarcane and soybeans.

Decoder can be blended with liquid fertilizers and soil amendments to be applied in ground application equipment and through fertigation equipment.

Consult your local agronomist for rates specific to your crop and conditions.

**STARTER OR SIDE-DRESS:** Apply 1-4 pints per acre.

**BROADCAST AND FERTIGATION:** Apply 1-2 quarts per acre in enough solution to provide thorough coverage. If sprayed on soil surface, then follow with an irrigation of at least 1/2 inch of water as soon as possible.

**MANURE APPLICATIONS:** 1-2 quarts per acre in 3,000-3,500 gallons of liquid manure.

**COMPATIBILITY:** Decoder is not compatible with strong acid fertilizers. To reduce risk of incompatibility, always jar test new combinations prior to field mixing.

**EXPIRATION DATE:** Use before date shown on container, as the microbial inoculant may begin to lose effectiveness.

### PRECAUTIONARY STATEMENTS

### KEEP OUT OF REACH OF CHILDREN

Based on currently available data, this product is not classified as a GHS hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling. Refer to the Safety Data Sheet if first aid instructions are needed.

**STORAGE AND DISPOSAL:** Do not contaminate water, food or feed by storage, disposal or cleaning of equipment. Do not store at temperatures over 110°F. Do not store in direct sunlight for longer than 2 weeks. Store in original container only and keep tightly sealed when not in use. Store away from incompatible materials. Dispose of contents/container in accordance with federal, state and local regulations.

## LIMITATION OF WARRANTY AND LIABILITY

To access Red Zone Technologies' warranty statement, please go to <a href="mailto:rztproducts.com/warranty">rztproducts.com/warranty</a>.

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