

PLANT - X **RHIZO-PRO**





ADVANTAGES

Provides microbial support for root growth & VAM

Improves tolerance to adverse conditions

Protects roots

OVERVIEW

Plant-X Rhizo-Pro is the result of 15 years of product development and practical field applications into one effective product, consisting of a combination of plant extracts from various plants and herbs grown in the rich volcanic soils of the Pacific NW, USA.

Plant-X Rhizo-Pro is an essential component of Bio-Gro's Complete Fertility Solution in cases where conventional fumigation methods are no longer available, or ineffective

BENEFITS

Our combination of PGPR (plant-growth-promoting rhizobacteria) and plant extracted growth factors make a potent product that helps grow roots, maintains root growth, fine root hairs and helps maintain a healthy root rhizosphere.

Rhizo-Pro can be used during stress periods for additional plant and root responses, acting as an anti-stress agent through the development of VAM (vesicular arbuscular mycorrhi- zae), positive fungi which serve as root hairs, increasing root uptake potential through increased root to soil surface area. Rhizo-Pro is part of a complete fertility approach to growing healthy crops, it is not intended as a stand alone product.

CONTENTS

 Total Nitrogen (N)
 2.0%

 0.2% Nitrate Nitrogen
 2.0%

 1.8% Urea Nitrogen
 40%

- Liquid fertilizers
- Bio-products
- Consult for detailed information

RESULTS

- Biological alternative
- Improved fertilizer utilization
- Improved produce quality

APPLICATION RATES

Use 1:50 ratio in transplant water.

Planting:

2-10 gal/acre, preferably directly with seed.

Spring Root Flush:

5-20 gal/acre on permanent crops (use with 10 gallons of Premium 21)

Drip/Sprinkler Applications:

2-4 gal/acre every 10-14 days.

Non-Fumigated Crops:

Apply an additional 30-50 gal/acre prior to planting. 20-30 gallons 1-2weeks after planting and maintain 10-20 gal/ week application until bloom.

Storage

Do not store below 32F. Do not allow the product to freeze. Store out of direct sunlight. Keep in a cool location out of



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