

**Phyto-Cat™** is a bio-catalytic water and soil conditioner that provides superior cleaning of slime and mineral fouling in irrigation lines and emitters, and enhances soil microbiology.

**Phyto-Cat™** improves the solubility of nutrients so they can be utilized by roots in a more efficient manner, producing greater root growth.

**Phyto-Cat™** allows enhanced water percolation and moisture retention within soils.

**Phyto-Cat™** offers excellent bio-dispersant performance for applications in treatments of plant diseases and insect control.

**Phyto-Cat™** attributes include:

- Maintains irrigation lines and emitters.
- Promotes aerobic soil conditions and soil microbiology.
- Improves moisture penetration and retention.
- Enhances the bioavailability of nutrients.
- Improves root growth.
- Enhances water uptake.

**Phyto-Cat™** offers a breakthrough ecological agricultural technology with benefits to plant and soil health, by improving water quality.



#### SEAL OF SAFETY

*The Bio-Organic Seal of Safety is our commitment to offering the highest bio-aquatic safety on the market today.*



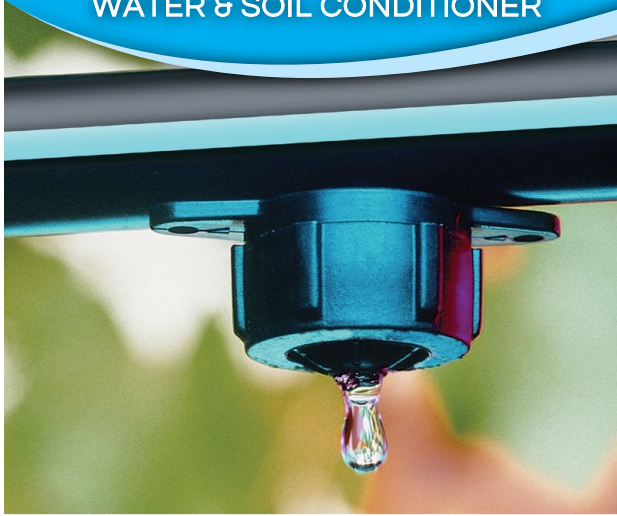
## BIO-ORGANIC CATALYST

THE POWER IN NATURE®

# PHYTO-CAT™

(PHYTO-CATALYST™)

## BIO-CATALYTIC WATER & SOIL CONDITIONER



Net Content:

■ 2.5 Gallons/10 Liters ■ 55 Gallons/208 Liters ■ 275 Gallons/1041 Liters

**Phyto-Cat™** can be used for a maintenance clean-out of drip lines and emitters at a dosage rate of 1 liter (34 oz.) per acre.

**Phyto-Cat™** can also be used periodically during the growing season concurrently with fertilizer use to maintain clean lines and emitters.

**Phyto-Cat™** can be used on a periodic basis in enhancing soil conditions for allowing improved nutrient and water uptake in ranges from 1:400 up to 1:1,000 depending upon crop and soil conditions.

**Phyto-Cat™** can be utilized as a bio-dispersant in foliar applications at dilutions of 1: 2,500, or higher.

### PRODUCT SPECIFICATIONS

**Phyto-Cat™** is non-toxic, non-caustic, and safe to handle, with a recommended shelf life of two years. May be stored with confidence at temperatures below 122°F/50°C.

### CONTENTS

Water, highly purified bio-organic catalysts from plant and mineral sources, non-ionic surfactants.

### CAUTION

Keep out of the reach of children. If product from this container splashes in eyes, rinse well with water.

#### SAFETY DATA SHEET

A **Phyto-Cat™** Safety Data Sheet is available through the BOC website at [www.bio-organic.com](http://www.bio-organic.com). Please read the Safety Data Sheet carefully and follow all directions when using or handling this product.

**PHYTO-CAT™**  
MANUFACTURED IN THE USA UNDER  
DOMESTIC AND INTERNATIONAL PATENTS

**Bio-Organic Catalyst, Inc.**  
A wholly owned subsidiary  
of Neozyme International, Inc.

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