

**PC<sub>3</sub>™ Organic** is an innovative bio catalytic water additive that works through the utilization of highly reactive ultra-fine bubbles formed by saponins and highly refined yeast extracts.

**PC<sub>3</sub>™ Organic** offers numerous benefits optimizing water and soil management strategies for growers.

**PC<sub>3</sub>™ Organic** will help mitigate fouling problems within irrigation lines due to the action of the ultra-fine bubbles formed through water turbulence in sand filters, irrigation lines and emitters.

**PC<sub>3</sub>™ Organic** contains ingredients focused on enhancing the microbiome within the soil column through the action of the enhanced oxygen transfer mechanisms of ultra-fine bubbles, combined with the essential microbial nutrients contained in the yeast extracts.

**PC<sub>3</sub>™ Organic** has shown synergistic benefits in mitigating salinity accumulations within the soil column through reducing surface tension and improved solubility of salts.



ECOCERT S.A.S confirms that the following product is suitable for use in Organic Farming according to specific conditions specified in the program: EU- Inputs Attestation. Regulations (EU) n°2018/848 and n°2021/1165 and ANNEX TO THE COMPLIANCE Statementn° 241961/19/010620251245.

It also conforms to USA-USDA NOP -Organic Inputs Attestation Regulations under ECOCERT S.A.S, (N° 241961/19/010620251237.)



AUTHORIZED DISTRIBUTOR



#### SEAL OF SAFETY

The Bio-Organic Seal of Safety™ is our commitment to offering innovative biocatalytic solutions in water treatment.



**BIO-ORGANIC CATALYST, INC.**  
THE POWER IN NATURE®

## PC<sub>3</sub>™ ORGANIC

### Ready-to-Use Liquid Bio-Catalytic Water Treatment



#### Contains Beneficial Substances:

Plant/Soil Amending Ingredients		
Active Ingredient	Active Amount (%)	Purpose
Yucca Schidigera Extract	3.18%	Wetting agent/soil penetrant
Yeast Extract	0.292%	Microbe Nutrients
Citric Acid	0.5%	Chelating Agent
Lactic Acid	1.25%	pH Modifier
The total percentage of other ingredients		94.78%

#### Net Weight

■ 2.5 Gallons/9.5 Liters

■ 55 Gallons/209 Liters

■ 275 Gallons/1041 Liters

#### Prepared Liquid Containers:

Equivalent content volumes of ingredients for each specified sized container.

#### PC<sub>3</sub>™ ORGANIC DOSAGE RECOMMENDATIONS:

**Fields & Orchards:** Add 3.5 oz. (104 ml) into 25 gallons (95 liters) of water. Apply once a month.

**Irrigation Systems:** Add 32 oz. (1 liter) per acre for initial clean-out of system. Leave overnight, and flush following day. Thereafter, inject 2 - 4 ppm into irrigation lines on continual basis, or as needed.

**Center Pivot Systems:** Apply 64 oz. (2 liters), per hectare (2.5 acre), four (4) times a season.

**PC3™ Organic is not a fertilizer.**

#### PRODUCT CONTENTS

Highly concentrated nutrient solution of plant-based saponins, and yeast extracts.

#### CAUTION

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

#### SAFETY DATA SHEET

A PC<sub>3</sub>™ Organic 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.

#### PC<sub>3</sub>™ ORGANIC

MANUFACTURED IN THE USA UNDER DOMESTIC AND INTERNATIONAL PATENTS

Guarantor:

**BIO-ORGANIC CATALYST, INC.**

A wholly owned subsidiary of Neozyme International, Inc.

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