



BIO-ORGANIC CATALYST
THE POWER IN NATURE®

PC₃TM ORGANIC

Water Catalyst



PC₃TM Organic is a broad-spectrum water catalyst that utilizes the power of oxygen transfer through highly reactive nano-bubbles, in conjunction with essential micro-nutrients, to enhance key aspects of ecological dynamics.

Irrigation Systems: PC₃TM Organic offers excellent cleaning and preventative maintenance of organic and inorganic fouling of irrigation emitters and sand filters. Essential micro-nutrients, in conjunction with enhanced oxygen transfer, benefit soil ecology.

Composting: PC₃TM Organic aids aerobic microbiological activity within compost piles, eliminates noxious odors, and improves turnover rates.

Odor Control: PC₃TM Organic offers excellent neutralization of dangerous and noxious odors, such as hydrogen sulfide (H₂S), at very high dilution rates in water.

Anaerobic Digestion: PC₃TM Organic improves solubility of organic compounds to increase bio-methane yields and quality.

Directions for Use: PC₃TM Organic is a dry formulation and needs to be mixed into water prior to deployment. This 17.2 lb. container will make 55 gallons/200 liters of ready-to-use PC₃TM Organic. *It is recommended that the ready-to-use PC₃TM Organic be used within 3 months after preparation.*

Irrigation Systems: Initially add 32 oz. per acre (2.5 liters per hectare) into the irrigation lines and leave for up to 12 hours (overnight). Then on an ongoing basis inject 2 - 4 parts per million (ppm) into the irrigation lines. Recommended to use continually, or on a periodic basis, depending upon your specific maintenance requirements.

Center Pivot Systems: Field Crops: 13 - 26 oz. per acre (1 - 2 liters per hectare). Apply three (3x) times over the growing season.

Composting: Add 1% of ready-to-use PC₃TM Organic into water and use up to twice a month on compost piles.

Odor Control: Add ready-to-use PC₃TM Organic at high dilutions up to 500 x 1, or greater, and deploy through spray systems.

Anaerobic Digestion: Add 250 - 500 mL of ready-to-use PC₃TM Organic per 1 ton dry Volatile Solids.

Contents: Organic plant derived surfactants, highly purified yeast extracts, citric acid.

Caution: Keep out of the reach of children. If product splashes in eyes, rinse well with water.

PC₃TM Organic has been approved for use in organic operations.

Product suitable for use in Organic Farming in accordance with Regulations (EU) No 2018/848 and 2021/1165 and the NOP Regulation.

Controlled by ECOCERT F-32600

NET WEIGHT 17.2 lbs. / 275 oz. / 7.8 kg.

MADE IN THE USA +1 800 982 8676 bio-organic.com

