



Developed specifically to solve odorous biological reactions in an environmentally friendly manner. Has remarkable properties in corrosion control, stimulating microbial activity and wastewater clarification.



OrganicPro is our original and base formula extracted from naturally

occurring organic materials. This liquid blend was developed specifically to provide an environmentally acceptable solution to odorous biological reactions.

After 10 years of extensive research OrganicPro has been found to have remarkable properties in odor and corrosion control, stimulating microbial activity, and wastewater clarification.

OrganicPro contains a highly reactive lignin molecule. The lignin serves as a biological sponge and absorbs the odor causing byproducts from bacteria.

OrganicPro also contains a high quality humatic soil derived from a rare earth deposit. This content possesses a unique blend of humic and fulvic acids that breakdown the harmful bacteria and promote the activity of beneficial micro-biology. This restoring of the natural balance results in cleaner, odor-free water.

OrganicPro represents unsurpassed odor control for a wide range of situations.

Benefits

- Provides immediate odor control.
- Permanently binds and neutralizes hydrogen sulfide and other sulfide based compounds, and other mercaptans.
- Dramatically reduces corrosion.
- Improves solids settling in waste water treatment.
- Excellent stimulant for indigenous microorganisms.
- Binds Sulfur
- Prevents H₂S gas production
- Reduces wasted bio-solids



Developed in partnership with the U.S. EPA "Design for the Environment"

ORGANICPRO FEATURES

OrganicPro can be used to control odors from sewage plants, waste collection facilities, paper mills and rendering operations. In wastewater systems, it reacts with hydrogen sulfide, sulfur dioxide and most organic acids to permanently neutralize the chemical and its odor. OrganicPro should be metered into the system of continuous flow streams at least 100 yards ahead of the point of H₂S release. OrganicPro can be metered directly into waste lagoons, aeration basins, digesters, clarifiers, or SBR's. Longer retention improves performance.

It has been found effective in removing hydrogen sulfide and TRS gases from paper mill scrubber systems. The OrganicPro formula should be added to the circulating or make-up at the gas inlet of the scrubber. Testing in the circulation of water show neutralization of the sulfides. Tests in the gas stream show a reduction 76%.

Our Unique, Rare Earth Deposit



Our greatest strength is that we own the unique raw material used in our manufacturing process. We control the technology for extraction as well as the blending of our substrate with microorganisms and enzymes. Our raw material is unlike any other on the planet and is derived from a deposit that is estimated to be 6000 years old and possibly formed by a meteor strike according to expert opinions from Georgia Tech. Our raw material can best be described as "a complete, ancient humus."

As you can see from the aerial view, our mining facility is vastly different than the surrounding areas. To fully understand the uniqueness of our products you should understand the rarity of our raw material. This "ancient humus" is one of the purest deposits on the face of the earth. In fact it is over 98% pure organics. Our deposit contains the highest fixed carbon percentage ever discovered on earth!

In addition to the carbon composition, our deposit contains a very rare bacillus - Nitrobacillus georgienis. This bacillus is a natural nitrogen fixer that has never been found anywhere else in the world. It has been proven to break down nitrate, nitrite and ammoniacal nitrogen. The bacillus plus 72 naturally occurring trace minerals and nutrients makes Organic Products Company the sole provider of the worlds most superior line of humates.



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Solving Environmental Problems with Natural Products.

info@OrganicPro.com (352) 326-3308

Organic Products Company | 26744 County Road 33 | Groveland, FL 34736

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