

ECOLO[®]
ODOR CONTROL TECHNOLOGIES INC.



ODOR CONTROL FOR THE WASTEWATER INDUSTRY

Since 1973 Ecolo has been a leading expert in the development and manufacturing of odor control misting systems and environmentally responsible odor control formulations. Through years of research & development and multiple acquisitions of industry formulators, Ecolo now proudly offers the industry's most comprehensive line of odor control products.

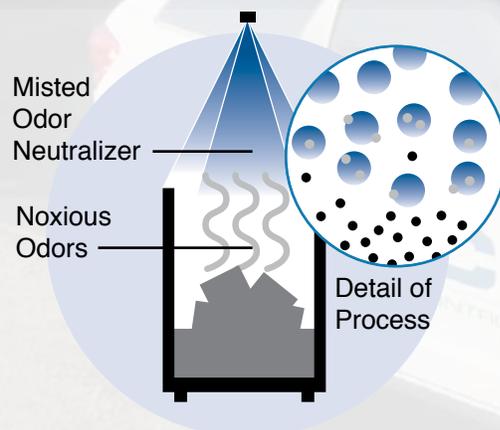
Ecolo provides more than 60 different patented and proprietary formulations, including AirSolution™ (odor neutralizers and reactants for atomizing, vaporizing & misting systems) and BioStreme (biochemical stimulants that alter odor producing mechanisms in a large variety of organic waste streams). With industry-leading hydraulic, pneumatic and vapor delivery systems, Ecolo is capable of providing cost-effective and hassle-free solutions to almost any odor problems.

With over 200 locations worldwide, including over 50 service locations throughout North America, Ecolo and its partners are well positioned to provide site assessment, installation and on-going service wherever nuisance odors occur.



The Ecolo's range of AirSolution™ products work through the process of odor neutralization to reduce odor complaints. The odor neutralization is a series of absorption & decomposition processes converting odor molecules into non-volatile compounds reducing both their odor concentration & intensity.

AirSolution™ is atomized into the air as micro-droplets using Ecolo's AirStreme™ misting or vapor systems with a naturally pleasant scent. Used in a well balanced odor control system, AirSolution™ should leave almost no perceptible odor, unlike masking agents that are often associated with a strong (and often offensive) residual perfume.



- Airborne Misting Odor Neutralizer
- Neutralized Odor
- Odor
- Broad Spectrum Odor Control
- Naturally Based and Biodegradable
- Highly Concentrated
- Safe to Handle and Use
- Available in a variety of formulations

AirStreme™

Odor Neutralizer Delivery Equipment

Ecolo offers a comprehensive range of hydraulic, pneumatic and vapor delivery systems under the AirStreme™ brand. These systems all deliver finely-atomised AirSolution™ to capture, treat and remove odor molecules from polluted air. AirStreme™ Systems are highly automated with advanced programming capabilities and have been developed to provide highly targeted or widespread coverage as required.



Headworks

Reduce odors from open or enclosed headworks by misting/fogging AirSolution™ at inflow, grit removal and screening areas.

Sludge Handling

Neutralize airborne odors by misting/fogging AirSolution around tanks, loading areas, dewatering and storage sites.

Scrubbers

Increase treatment efficiency & discharge quality using Ecolo's scrubber specific odor neutralizers and reactants.

Perimeter Misting

Misting or fogging around property perimeters, lagoons and tanks can reduce malodors before they leave your site.

Biochemical Additives - Treating Odors At Their Source

Ecolo offers a range of concentrated micronutrients, biological stimulants and contact deodorizers for applying as a topical spray or for mixing into solid and liquid waste.

These formulations (BioStreme™) minimize foul odor by influencing the microbiology of organic waste. BioStreme™ delivers a highly specific micronutrient package to the indigenous microorganisms of the waste material. This promotes growth and reproduction of bacteria that break down waste, while reducing the growth of odor causing bacteria by selective inhibition. BioStreme™ products are formulated from natural, non-toxic and biodegradable amino acids, essential oils, vitamins, minerals, purines, pyrimidines and complex organic extracts and DO NOT contain non-indigenous bacteria nor enzymes.



BioStreme™ - Foam

BioStreme™ products can be applied with a foaming applicator to visibly coat problem surfaces that become coated with, or absorb liquids. The foaming formulation coats surfaces like trash, sludge, floors and bins, allowing the micronutrients to direct the microbiology of the decomposing organic matter.

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