



ODOR CONTROL AT MUNICIPAL/INDUSTRIAL WASTEWATER TREATMENT PLANTS

BIOLOGIC® SR2



BIOLOGIC® SR2

- + Limited Capital Cost for Treatment
- + No Special Handling or Application Restrictions
- + Eco-Friendly
- + Long Shelf Life

NO Masking Agents
NO Bacteria
NO Enzymes
NO Toxic Chemicals

THE CHALLENGE

Cost effective odor control.

OUR SOLUTION

Addition of BIOLOGIC® SR2 to influent, sludge or misting in process building will significantly reduce odors.

OUR PRODUCT

BIOLOGIC® SR2 is a micronutrient supplement containing a proprietary blend of natural biodegradable vitamins and trace mineral specifically engineered to stimulate competitive inhibition of odor producing bacteria resulting in reducing generation of odor producing compounds.

THE TREATMENT

Using BIOLOGIC® SR2 in your plant's wastewater plant will eliminate odor from all in plant source including incoming sewage, sludges and when misted will break down and eliminate airborne odor compounds.

With the addition of BIOLOGIC® SR2, biological activity and metabolism is substantially increased while odor producing bacteria are inhibited.

APPLICATION PROTOCOL

BIOLOGIC® SR2 is added to raw sewage and sluges at dosages recommended by SciCorp application specialists.

Airborne misting of BIOLOGIC® SR2 is achieved by diluting BIOLOGIC® SR2 at 100-200:1 dilution and intermittend misting in process building.

THE RESULTS

ELIMINATES ODOR

- Reduces formation of H₂S and other odor compounds
- Improves efficiency of scrubbers and biofilters
- Improves public relations
- Improves workplace conditions

OTHER BENEFITS

- Improves BOD/SS removals in effluent
- Reduces oxygen requirements
- Improves performance of aerobic and anaerobic digesters
- Reduces plant operation costs

REDUCES COST OF ODOR CONTROL

- Reduces energy consumption
- Reduces labor
- Immediate payback on product use



Made in Canada

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