

MiCroBial Technologies For Septic Tank Treatment

- Septic Tank System Problems**
- Septic tank sewage surfacing on your land.
 - bad odors coming from the septic tank or drains.
 - Pollution of nearby ditches or streams with effluent.
 - Slow flushing of toilets.
 - Backwash of toilets and drains.
 - Toilet overflowing.

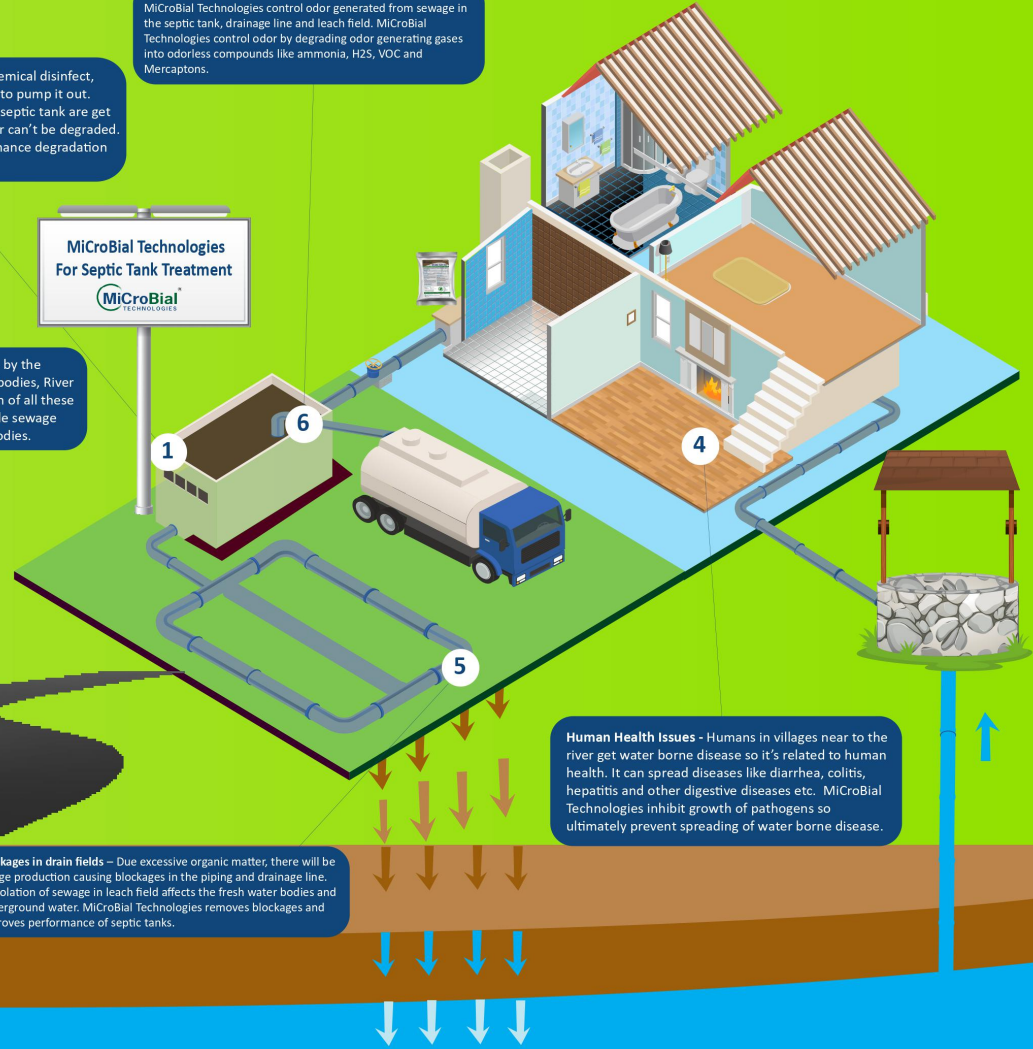
Septic Tank Filling - Due to excessive, regular use of chemical disinfect, toilet and public toilet are filled with sewage and need to pump it out. Due to use of disinfectant naturally present bacteria in septic tank are get killed and due lack of microbial activities organic matter can't be degraded. MiCroBial Technologies increase no of bacteria and enhance degradation of organic matter.

Odor Control - MiCroBial Technologies control odor generated from sewage in the septic tank, drainage line and leach field. MiCroBial Technologies control odor by degrading odor generating gases into odorless compounds like ammonia, H₂S, VOC and Mercaptans.

Pollution - Excessive sewage pumped out by the tanker and thrown out in the freshwater bodies, River and agriculture land, causing the pollution of all these resources. MiCroBial Technologies degrade sewage and avoid pollution of river, freshwater bodies.

Eutrophication - Addition of sewage in river, fresh water bodies cause eutrophication process and lead to the death of these resources along with aquatic ecosystems. MiCroBial Technologies utilize nitrogen and phosphorus and prevent eutrophication process and save fresh water bodies.

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Blockages in drain fields - Due excessive organic matter, there will be sludge production causing blockages in the piping and drainage line. Percolation of sewage in leach field affects the fresh water bodies and underground water. MiCroBial Technologies removes blockages and improves performance of septic tanks.

Human Health Issues - Humans in villages near to the river get water borne disease so it's related to human health. It can spread diseases like diarrhea, colitis, hepatitis and other digestive diseases etc. MiCroBial Technologies inhibit growth of pathogens so ultimately prevent spreading of water borne disease.