

Organic-Waste Plant and Lift Station Treatment using **DRP Accelerator®**

Effective Plant and Lift Station Treatment Additive

DRP Accelerator® is a patented multi-function additive that cost-effectively reduces solids and eliminates odours in organic waste lift stations. It contains no bacteria, formaldehyde, enzymes, or other harmful chemicals, and comes in blocks or powder (which can be mixed into pumpable liquid form), making it easy to ship, store, and apply.



DRP Accelerator® is a natural, **environmentally friendly and non-hazardous product**. Here are just some of its benefits:



- Accelerates the **reproduction of aerobic and facultative bacteria in wastewater systems by up to 40 times**, inducing them to consume more organic solids, thereby **accelerating the natural biological processes already present in nature**.
- Reduces H₂S gas by up to 95% effectively **eliminating and preventing foul odours**.
- Contains no bacteria, enzymes or nitrates.
- Non-toxic (totally safe for people and animals).
- No requirement for costly pumps and other equipment and less wear on existing equipment.
- Effective even where low levels of biocides such as iodine, sodium hypochlorite, and formaldehyde have been used, provided some active bacteria are left alive.
- Eliminates the need for costly vacuuming or mechanical removal of organic solids and can be used to **'pre-condition' wastewater** going into the treatment plant.
- Consumes fats, oils and greases (FOGs).
- No special equipment or systems required.
- Reduces or eliminates pump and sprinkler plugging problems for land applications.
- Treated water will not harm fish or other aquatic life in lakes or streams.



For more information on the application and effects of **DRP Accelerator®** please contact us at info@fpprocess.ca