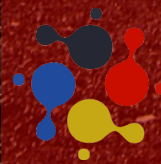


DOMESTIC SEWAGE WASTEWATER SOLUTION

Chemical Products for your Mining Site
Domestic Sewage Water Treatment



POWER
CHEMICAL SERVICES

Complete Treatment of your Domestic Sewage Wastewater

Pit and disposal are not the only areas in mine sites that produce wastewater that needs to be treated. Your offices and living quarters do produce waste, and they need to be treated too. We have solutions for your domestic waste treatment needs, whether you need equipment or chemicals and consumables, we got you covered.

Our **POWERBIOX**, **POWERBOOST**, and **POWERBASE** chemical products combined with our **POWER SAHAGIN Unit : Modular Sewage Treatment Plant** are your solution for complete sewage water treatment.



Our **Domestic Sewage Wastewater Solutions** are a perfect fit for:

- Living Quarters, Mess, and Offices Wastewater Treatment
- Washing residue from canteen and kitchens

Our Chemical Products

POWERBOOST™ : Bacterial Nutrient for Activated Sludge System

Our **POWERBOOST™** bacterial nutrient are tailor made for your biological treatment needs, one of our specialty bacterial nutrient is specifically processed from a glucose based substrate and fermented in our proprietary technology in order to boost bacterial growth for biomass concentration in your activated sludge system

Our POWERBOOST™ Product Benefits:

- Stabilizing your F/M ratio levels for eventual shock load
- Maintaining your bacteria population for rotifer, ciliates, and other 1st class microorganism
- Maintaining your sludge SVI so it's easier to settle

POWER BIOX™ : Oxidizing & Non-Oxidizing Biocide for Water Disinfection

Sewage water consists of various bacteria that might be harmful if discharged directly to the environment . To eliminate these bacteria, our **POWER BIOX™ Oxidizing & Non-Oxidizing biocide** series are proven to be effective for controlling bacterial growth

Our POWER BIOX™ Product Benefits:

- Prevent any growth of microbiological activities
- Sanitation of sewage water effluent
- Prevent unpleasant odor on your sewage treatment plant

POWER BASE™ & POWER ACID™ : pH Adjuster for Domestic Sewage Wastewater Neutralization

pH adjustment in wastewater is critical for ensuring your treatment, because certain chemicals only perform at higher or lower pH. Our **POWERBASE™ & POWERACID™** pH adjuster such as Sodium Hydroxide Liquid/Flake (Caustic), Calcium Hydroxide (Lime) & Hydrochloric Acid & Sulphuric Acid are your choice for your wastewater pH adjustment

Our POWER BIOX™ Product Benefits:

- Raising pH for preparation of primary treatment
 - Lowering pH for preparation of primary treatment
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