



# Malkins Industrial Products

## GP4B

GP4B is a microbial mix of scientifically selected Multi strain *Bacillus*, Micronutrients, Enzymes, and pH buffers designed to serve a wide range of Institutional & Industrial applications in a multitude of industries.

GP4B has a microbial strength of greater than 4billion CFU/gram.

### Main Features

- Multi-strain *Bacillus* blend.
- Extracted enzymes.
- Micronutrients and pH buffers
- High CFU Rating.
- Ingredients consist of aerobes and facultative anaerobes.
- Product produces multiple enzymes.
- 100% natural
- Non-toxic.

### Benefits

- Reduces Hydraulic Retention Time.
- Eradicates on-site malodours.
- Breaks down FOG (Fats, Oils, and Greases)
- Effective in temp range 5°C to 40°C.
- Breaks down and digests solids and odour causing compounds.
- Stable product of superior quality with consistent concentration of bacteria.
- Ability to survive in the presence of other microbial products.

**Applications:-** WWTW, Odour Control, Dairy Industry, Meat Industry, Petrochemical Industry, Pharmaceutical Industry, Pulp & Paper Industry, Food Ingredient Industry, Beverage Industry, and Large-Scale Septic Systems.

Recommended Dosing 0,5 – 5gms per Litre of system flow dependant on conditions.

Please contact [info@malkins.co.za](mailto:info@malkins.co.za) for further information in this regard.