

# DATA SHEET

## PROBAC DRAIN CLEANER



PROBAC® Drain Cleaner regains and maintains control of domestic and commercial drainage systems and grease trap operation. Our probiotics actively biodegrades organic dirt and reverses build-up of grease fats and oils, eliminating drain blockages and odours in kitchen and bathroom drains. PROBAC leverages biological processes that are already underway in the grease trap and drainpipe environment. PROBAC® mimics the natural process of biodegradation, establishing healthy bio-stability in your home, while cleaning and combating bad germs in a safe and sustainable manner.

### PROBIOTIC ENRICHED FOR THE ULTIMATE GREEN

PROBAC® Drain Cleaner is of the highest quality, formulated using purely plant based ingredients and application specific PROBIOTICS. This high concentrate performance product is designed for accelerated drain cleaning and odour control of all drainage outlets and fat/grease traps and French drains in the home or business. 100% plant based readily biodegradable ingredients / Power packed with PROBIOTICS / High performance / No chemical residues / Non-toxic / Safe for septic and grey water tanks / Safe for aquatic species / No animal testing on finished product.

#### PROBAC Drain Cleaner incorporates:

- A proprietary surfactant package for liquefying fats oils and grease in drains and grease traps
- A novel biological formulation for *in situ* biodegradation of organic dirt
- A unique chemistry for binding odour molecules with unmatched odour control

#### BENEFITS

- Concentrated formula: In Use Concentrate
- Environmental benefits: - Replaces the utilization of harmful, toxic and hazardous chemicals. Inhibits relocation of dirt and chemicals to wastewater and environment
- Human health benefits: - No hazardous chemicals in the home and workplace. Non allergenic. Non skin sensitizing.
- Sustainable microbial stability.
- Safe and easy to use

#### FEATURES

- Non-toxic, non-corrosive, non-allergenic
- 100% Biodegradable
- pH Neutral composition – no acids or caustics



Billions of micro-organisms devour fats, grease, detergents body waste & eliminate odors.



These beneficial bacteria are devastating to clog-forming debris and eat their way to open pipe.

#### Directions for use

**Domestic:** 250 ml into drain hole and leave to stand overnight. Repeat for problem drains. Maintenance dose every 1-3 months.

**Commercial:** Drains and Grease traps – Dependent on waste-loads and volumes. Consult with technical representative for best options and treatment routines. Also available – Mains operated dosing pump option for industrial kitchens and factories.

#### Product characteristics/ingredients

**PROBIOTICS:**  $5.4 \times 10^7$  cfu / ml – Blend of multi-strain *bacillus* spores

**SURFACTANT:** 15 - 25% Non-ionic Surfactant (Plant based) / 0 - 5% Soap (Plant based)

**Appearance:** Opaque green liquid **Fragrance:** Fresh floral **PH:** 6.5 – 7.5 (Neutral) **Shelf-life:** 2 years

#### Available packaging

1L Retail packs – 5L and 25L Commercial packs

SOFT CHEMICAL LABORATORIES

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